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The German Tribune

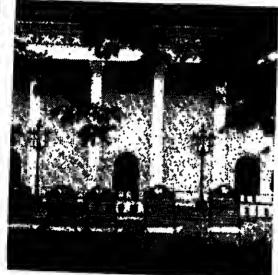
A WEEKLY REVIEW OF THE GERMAN PRESS

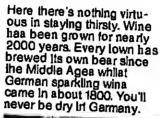
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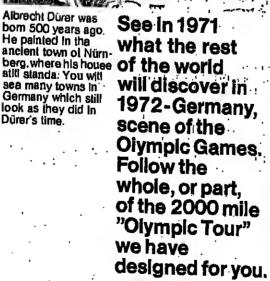


elagant shops that aeli lina jewellary, rere antiquas and irendy fashiona. Or in the little bakery. liter all, there are more than 200 kinds of bread

-



Albrecht Dürer was





ming pool is just around the comer. Take to the airl Gliders, anyone?

Between Munich and Klei explora 2000 miles of Germany I am interested in a pre-Olympic visit to Osrmany.

Please write in block letters and do not omit the postal Send coupon lo: Oaulsche Zentrale lür Fremdenverkehr 8 Frankluri (Maint 8eathovenstraße 69

No one looks forward to crossing swords with Red China in the UN

and the consequences of the changes on the international political scena herand three weeks ago will remain mainly the subject of speculation until announcements have given way to hard facts.

Not until Mr Nixon has returned from his visit to Peking will there be greater chity about the improvement in rela-tions between the United States and the People's Republic of China.

Detailed preparations for President Nixon's visit to Chairman Mao have yet to be made so bets as to whether they night yet fall through are hard to place. Difficulties that arise will, of course, be fiven the full treatment. Were the flight to China to be called off the resulting shock would be e good cleal greater than the relief caused by the announcement that the visit had been arranged.

The undertaking made by President Nixea via his go between Dr Kissinger In Peking must also first be put into practice. America will first have tu vote in ayour of Peking's admission to the

the first indertaking nut been made the fresident would not have been invited to rid Peking in the first place.

There are tactical reasons why Washingion's new approach was nui made tuone at the same time as the annuuncement of the fertilicoming visit. A amulianeous announcement that the

United Sistes proposed to vote in favour Medialeccologidi adenti di i corre conti e contente de la cologida de la cologida de la contidia e e contidia e

IN THIS ISSUE

FOREIGN AFFAIRS Rush's affairs world-wida are in disarray

UNDESTAG AFFAIRS Women Bundestag mambars alistically surveyed DUCATION

eschar pupli classroom continuas to widan OMON MARKET

West German economic Maisatlens welcome Britain's

ing Peking to the UN would for Americans have sounded an unnete of prior concession.

he argument now runs that support miniahand Chinese membership of the Nations is merely making up for a that has been neglected stubbornly

temains to be seen how, at the UN General Assembly, the Amerielegate casts to the winds a practice ained for twanty years with the aid ery conceivable legal, political and al argument.

h may have been agreed with Peking the UN vote on Chinese membership low, in contrast to the strict veto of Past, to have the benefit of US

Desident Nixon's new Cluna policy goodwill but it remains a secret known only by the United States and the Soviet Union whether Moscow knew or suspected in advance what was on the cards.

While Moscow and Peking were at daggers drawn the Soviet Union found it rather convenient that Amarica was strictly opposed to mainland Chinese memberslup of the United Nations.

On the face of it the Communists were able to fulminate against American ob-duracy and superficially they all voted in Paking's favour but in reality they wera only too happy not to have to cross swords with a Communiat Chinese delegate in the UN.

They had had experience of Albania, China's diminutive ally in the United Nations, but this could hardly be said to represent full-scale confrontation.

Assuming that the People's Republic does gain admission to the UN (though the process is not as easy as it might appear to be) there will be no avoiding cunfrontation.

The major protagonists will then be face to face in the UN: America and China, China and the Soviet Union and, of cuurse, the Soviet Union and America as in the pest.

A full-scala huc and cry need not arisa at the onset of this new era. A great deal will be managed silently and behind the

A teuse confrontellon between Washington, Moseow and Peklug will occur not only in the United Nations but also at ell points of contact and there are more of these than is for the good of international peace end quict.

There Is Cantral Europa, Vietnam, tha Middle East and all aspects of the Third World. Is fresh tansion inevitable in the



UN aid campaign

Dunia Raitar (iaft), the Yugoslav singer and filmster visited the Bundastag accompanied by Annamaria Ranger, chairman of the West Garman United Nations Association and SPD Bundestag mamber. Dunja Rajtar is appearing in Garmany in shows sponsored by the UN World Hunger Campaign.

and Peking?

In a rule of three governed by the three world powers world affairs could be enordinated to a cortain extent were the three sides fairly equally balenced, but this is just not the case.

Two of the threa are, ideologically speaking, brothers up in anns against each other, and encinias of this kind are generally even mora irreconcilable than diametrically opposed systems such as Capitalism and Communism.

Capitalists and Communists have a fair idea of what the other side is like and how it will react. Fraternal enulty, as eligious warfare has repeatedly shown. does not admit of rational calculation.

Whet went on on the Ussurl, for

Nelther in Vietnam nor in other coun-

tries in this region is Moscow's Influence

so soundly anchored that the Kremlin can

count on shything definite. Yet diplo-

mats everywhere badly need somathing to

capades involved it was hard to believe that great powers, indeed world powers, were in conflict.

Tha Russlans and the Chinese do not. in any case, appear to be particularly good at understanding each other's point view. It could well be that the Americans, who have just rediscovered their old love of Cluna, at times assess Peking's policies better than the Russians

Conflicts between systems will, of course, continue. Peking will continue to condemn American imperialism book. line and sinker. In ideological matters there is no such thing as coexistence and quarter is neither asked nor given.

By no means everything will be straightforward, Observers will note many e diversion in the emergence of e new relationship between the United States

Moscow is warning America not to hobnob too closely with China and makes no bones about its mistrust. On the other hand America and Russia are cooperating on disarmament at Geneva and at the Salt alks in Helsinki.

Warnings are being sounded left, right and centre, both directly and indirectly. Mutual accusations continue to fly thick

Peking reckons that Moscow and Washington are aiming at world dominion. Moscow replies that Sino-American isegemony appears to be on the cards. It is all haif-baked and undigested but there is more to come.

Who is afraid of whom? A definite answer cannot be given because at present all three appear to feel that if any two come to terms it can only be at the other's expense.

In making great play with the Warsaw Pact Moscow bears witness to a certain degree of nervousness. Chinese policy is, and always has been, hard to fathorn. Table-tennia is a touching strategem but China's motives are far from the purest of

is America letting Japan down by hobnobbing with China? Not to mention Continued on page 3

India's good-neighbour policy with Peking spurs Gromyko to action repercussions on the Soviet diplematic

Oviet Foreign Minister Andrei Gromyko's visit to India was well overdue. Since President Nixon's announcement of his intention to visit Peking next year the Asian political scene has ilvened

New Delhi is no exception. Foreign Minister Swaran Singh has expressly advocated a return to normal in relations though the frontier issue is unresolved and China might well make territorial demands to which India could not legally

object at all easily. Any such development would auto-matically lessen Soviet influence in India, New Delhi only having strengthened its ties with the Soviet Union since the onset of tension between Moscow and Peking.

Moscow was able to rely on a powerful neighbour at least being neutral and having no alternative but to seek Soviet backing in view of the ties between China and Pakistan.

The Soviet Union is now probably afraid that India will go its own way again out on his travels. somehow or other. This would have

go on in preparation for the post-Vietnam have had little leeway. There were still blocs centred on Washington and Moscow and no government could afford to be

presence in Southern Asla.

too closely linked to the United States as long as Amarica was at war in Indo-China. And China was isolated, except for Pakistan, India's arch-enemy. All of this no longer applies. Slow changes would have been sufficient to triggar off Soviet diplomatic activity. Mr

Singh'a announcement that Indla doas not intend to leave the field to America and would also like to be good neighbours with China will have been the last atraw that decided Mr Gromyko to set

(Frankfurter Rundschau, 7 August 1971)

the United Nations, a tepic of come

The United States will probably me

to a procedurel stratagem to resolve

dilemma of having taken one stand

China and taking enother on German

Republic of China to the UN and all

Taipeh. (Sluligerier Zellung, 4 August 1976)

saine time expel Taiwan.

on Chinese sovereignty.

FOREIGN AFFAIRS

Russia's affairs world-wide are in disarray

WANTE OF THE STATE Frangoveriche Allgemeine.

The Soviet leadership creates the im-A pression of being a somewhat uncertain crew. Thay have every reason. The news has been bed of late.

President Nixon is to visit Peking, the United States is to vote in favour of the admission of People's China to the United Nations, the Communist coup in Sudan camo to grief in a bloodbath, the economic integration of the countries of East and South-East Europe under Soviet leedership has hed to be postponed because of Rumania's attitude and last but not least the Soviat harvest promises to be medtocre at best.

Against this depressing background the Berlin settlement and allied treattes between the Federal Republic on the one hand and the Soviet Union and Poland on the other has paled into relative insignificance. Yet it is still on the agenda and remains a vital problem et least for Moscow, Warsaw and East Berlin.

Over the past fortnight the Party leaders of Poland, Hungary, Czcchoslovakia and Bulgaria have, according to reports by the Soviet news agency Tass conferred one after tha other with Leonid Brezhnev in the Crimea on Berlin and American policy towards China.

In all probability the GDR Socialist Unity Perty leader Erich Honecker has elso paid his Soviet opposite number the odd visit since he is also on holiday in that pert of the world.

Yet at the time of all these deliberations the situation in the Sudan was still

The attitude of Communist Parties in

power towerds the the fate of their

Sudanese comrades has become, like their

reaction to the persecutien of Indonesian

Communists in 1965, a yardstick of what

gory persecution of Sudanese Com-

munists. Were the Soviet leadership to

attach any reel significance to the maxim

of proletarian internationalism they

arms it has at its disposal in the Arab

world, have been in a position to launch a

lightning campaign to aid its comrades in

Instead lukewarm protests demonstra-

factory groups at which neither Leonid

Brezhnev, the General Secretary of the

prison.

relations with Khartoum, a gener

unclear and the Comecon conference of heads of government had yet to take

A further meeting wes necessary to coordinate policy. On Monday the Party leaders reconvened in the Crimea, joined by General Secretery Yumzhagin Tsedenbal of Mongolia. Nicolae Ceausescu of Rumania did not put in an appearence, though it was not immediately clear whether or not he had been invited.

This auddenly convened conference following a spate of bilateral talks strengthens the impression of uncertainty in the Kremlin.

The topics discussed are only loosely linked even though Moscow's propagan-dists class developments in the Sudan, Chinese policy on Africa and American policy towards Chine jointly as the activities of the imperialists and their

Viewed in this light the Berlin problem, Rumania's obduracy, the wretched state of Chileen agriculture and the Apolio programma also fit into the picture. But the powers that be between East Berlin and Ulan Bator think nothing of their own propaganda. Their problem is how to respond to the situation in hand.

The Communists will heve to come to terms with the defeat sustained in the Sudan. This would doubtless be possible were it not that they have heightened mistrust of their motives in the entire Arab world.

Only the military and economic dependence on the Soviet Union of, sey Egypt has so far prevented the Soviet Union from losing e good desi of ground in Calro as well as Khartoum. It very much looks as though Brezhnev's debacle on the Nila mey prove as far-reeching as John F. Kennedy's in Cube's Bey of Pigs. The Soviet Union is powerlass in the

THE GERMAN TRIBUNE

face of developments in relations between the United Stetes end People's China. Impotence et times leeds to inconsiderately hersh reections.

Moscow would not, however, be welladvised to show its annoyence - either in the Salt talks with the United States or In the Four-Power talks on a Barlin settle-

The arms race slow-down undertaken by the USSR and the USA would otherwise undoubtedly go by the board end pressing Soviet economic projects would again be in jeopardy.

Brezhnev'a position la perticularly complicated es regards his embition to bring about genuine integration of the Comecon countrias.

By means of his own speeches and with the aid of Moscow's propagenda the Soviet General Secretary has endeavoured to consign to oblivion his Foreign Minister's talk of limited sovereignty.

in its steed an attempt is being mede to gain aven greater political influence ovar the Soviet Union's allies by means of economic integration. In this way the sovereignty of other Contecco members will be further restricted.

Rumania is determined in its opposition to this ambition and hes so far been successful. There are probably a number of people who rate this a personel setback

The sum total of foreign policy set-backs since the XXIV Perty Congress this March and April has been greater than thet of what for the Kremlin constitutes good news,

Now that the harvesl, alweys a sore point in Soviet economic and domestic policies, is unlikely to be all that spectaculer it is easy to appreciate the current uncertainty in Moscow.

Leonld Brezhnev will not have had a ery pleesant holiday and can hardly be said to have enjoyed much of a rest.

Dletrich Möller (Hennoversche Allgemoine, 4 August 1971)

Moscow leaves Sudanese Communists badly in the lurch

politics scored yet another victory over

communiat ideology.
The Soviet Union has thus made do with a kind of moral rearmament of ita Party members and at the same time provided liself with a feebla alibi in the face of interoational Communism.

It is, for that matter, s moot question whether the Parties that have put paid to more of their own comrades than their enemies have in the course of the past half century have any moral right to behave differently.

Men such as Bukharin, Zinoviev, Kameniev, Slansky and Nagy are but a few of thousands of nameless victims of Communist terror.

would have brought massive pressure to bear on the Numeiry regime and taken Communist tolerance towards nonenergetic action in Egypt and Libya too. Communiat opponents is another matter . An immediate breek-off of diplomatic altogether. One hardly dares think what fate would befall men who temporarly bargo on economic end military astook over power in an Eastern Bloc sistance and the withdrawal of advisers country but ware then unlucky enough to end development aid officials would have lose it again in the wake of counter-revobeen the very least Moscow could have done to counter anti-Communist terror.

The attitude of Communist Parties in An Ideologically committed Kremlin leadership would, in view of the men and power towards the crimes committed in the Sudan is paradoxical for another reason too. Thera is only one country in the Middle Bast in which Communists have been able to gain a political foothold without fearing for their lives - and that Is Israel, the country to which the Soviet tions were organised by trade union and Union and its allies are most vigorously besoggo

Israel even goes so far as to boast two CPSU, nor even a solitary member of the Communist Parties and oot a hair on the

head of supporters of the pro-Soviet party has so fer been touched.

in the Areb countries that side with the Soviet Union, on the other hand, Communists have for decedes been subject to persecution that has varied in extent end intensity only. The Soviet Union and its allies are either cynics or suffer from split

The Soviet leaders have opted nonctheless for cooperation with Arab nationalists and the fate of Arab Communists is thus scaled. Nikita Khrushchev was et least a little more consistent with the ideology he professed in occasionally deploring in public tha persecution of

Communists undar President Nasser. Mr Khrushchev's successors seem to be devold of such emotions. In recant months, following the initial defeat of the have decided that the chances of the Communists pulling it off are not worth

In mld-April they courted Numeiry in Moscow and negotiated with him. At the XXIV Party Congress they kapt quiet about a messaga from the Sudanese Communist Party complaining about the

situation and requesting assistance.

Last but not least they backed the Arab fedaration hook, line and sinker and stated the Sudan's membership to be desirable and useful. In so doing Moscow committed itself in advance in a way that cannot now be ignored.

Alexander Korab (Hannoversche Aligemeine, 2 August 1971)

America prepares in WEST BERLIN grab the stinging Soviet consulate nettle of two China in Berlin plan STUTTGARTER puts the cat among ZEITUNG the pigeons

hree weaks after the spectacols this last press cenference before the nouncement of President Niver Ammar recess Chancallor Willy tention to vialt Paking Secretary of William Rogers has announced have United States proposes to set at overcoming the most serious hands the way of establishing normal and the Chancellor was putting the way of establishing normal and the Chancellor was putting the way of establishing normal and the Chancellor was putting the way of establishing normal and the Chancellor was putting the way of establishing normal and the Chancellor was putting the way of establishing normal and the Chancellor was putting the way of establishing normal and the Chancellor was putting the way of establishing normal and the Chancellor was putting the way of establishing normal and the Chancellor was putting the way of establishing normal and the Chancellor was putting the way of establishing normal and the Chancellor was putting the way of establishing normal and the Chancellor was putting the way of establishing normal and the chancel of the tha way of establishing normal real wider pressure to get the negotia-with the People's Republic of China The Issue of Chinese representation sould come true.

the pigeons

This represch would only be justified if eble importance not only in view di cleim by both Peking end Taiper fements were sitting at the conceim by both Peking end Taiper fements were sitting at the conceim by both Peking end Taiper fements were sitting at the conceim by both Peking end Taiper table in the former Control fements on Building. But we are not, also because of the perallels to at the talks are being carried out by the

divided countries, is to be clarified; former eccupying powers. pragmatic fashion in that the last This is something that the CDU/CSU Stetes is to avoid committing itell simile bear in mind at ell times. If they America, Mr Rogers has annual settlement of their letest polemics they will vote in favour of admitting in the light of their letest polemics they China to the United Nations of must direct their criticisms to the govern-General Assembly Ihis autumn built ment, in Washington, Westminster and the seme thne oppose all ettempt! Paris,

expel Taiwan from the world body.

A sample of the Opposition's tactics
This dual representation enablishes was seen en the occasion of the debate A sample of the Opposition's tactics dengerous procedent for the regulated about the consulate general in West Berlin on Germany should a vote be lakened which the Soviet Union wants.

to o sottlement of the Berlin question. On this occasion, the right-wing claims, On a number of occasions the Wale it was State Secretary Egon Buhr who declared its willingness to allow whe pressured the Western powers, or more German states to john the United Name specifically the Americans to accede to but not before all aspects of the Bet the Soviet smbassador Piotr Abrassimov's request, rather than backing up Washingquestion have been solved sstiffeted ten in its dissent.

The Americans are mure German than the Germans in the eyes of certain COUCSU politicions who should know will probably try to split the end.
Albenian resolution to edmit the Propri

The fact that the Allies were at first look to secrede to the setting up of a Soviet consulate-general in West Berlin is understandable from the psychological point of view.

They will declire the exposite of Nationelist China to be an impossible issue requiring a two thirds might whereas admission of Peking calk lost This would, after all, be granting a right to the Soviet Union for which a reclstraightforward numerical majority. It procession would not be possible. gamo could be repeated from year low if the West had in turn pleaded for a without a formal decision being reads consiste-general in Eest Berlin Abrasshow would have politely given them the This is e neat solution but one cannot help wondering whether the Unit States has not underestimated the older.

States has not underestimated the older.

States has not underestimated and side. So far neither Peking nor Talphis side. So far neither Peking nor Talphis addition there is the general apprehension stated whether it would be properly play ball. What is more, this way the less world so clarification of the issue of the less world, which are all too often Is to be granted the Chinese seal on the debased into something more sinister. Security Council so far occupied in the signestion was that the Soviet

musikie in West Berlin should have a tall of thirty people. This figure corres-Mods roughly to the number of applicamade each day by West Berliners for halo havel to the Soviet Union. The German Tribuit his no wonder that the United States

Publisher: Friedrich Heinsche, Editor-lead Eberherd Wagner. Asselsent Editor-lead Berherd Wagner. Asselsent Editor-lead With it heard of Soviet intentions, Oilo Heinz, Editor- Alaxander Anhony Passellah language sub-sellor: Gaolitey Passellah language sub-sellor: Gaolitey Passellah in the State Service refused to remain the West Berlin it comes to the theme of Charlebutton Manager: Georgine von Passellah 23 South Charles and Passellah C Friedrich Reinecks Verleg GmbH, 23 Short Aussicht, Hamburg 76. Tsl.: 220 12 56. Tsl. 02 14733. Bonn buresu: Konrad Kadiubord 56 Adenaueraliee, 53 Bonn. Tsl.: 2261 51 lex: 08 66366. kar Berlin interests and not typical

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In all correspondence please quote your settled that stated that seription number which appears on the wife the Berlin, can only be discussed in per to the right of your address. median with an overall solution for entire Berlin problem. "Under the

present circumstances there is no question of this happening". Although the twanty-fifth session of

the four ambassadors to discuss the Barlin Question has still not provided a final decision it seems that the various viewpoints have come closer together and on a number of questions ideas seem to be

converging:

* Freight transport to have unhindered eccess between the Faderal Republic and Berlin without official controls. * Only apot checks on passenger

* A lump aum to cover the fees for using access roads.

Difficulties arise over the muchdiscussed presence of Federal Republic offices in West Berlin. The main concern is what form the ties between the Federel Republic and West Berlin must teke in uture in all circumstances.

Any concessions that were made in this direction would of necessity be to the disadvantage of Wast Berlin.

The question of who else could be expected to give ground for the sake of concessions has no logical answer. There ia no one else!

If we Germans alone wera responsible for finding an answer to the Berlin problem there would be far greatar room or manoeuvre towards a mutual give-andtake situation.

The allies cannot bring up for discussion any subject that is not directly pertinent to the Berlin Question and e satisfactory solution to the Berlin preblem. For instance it would not be possible to barter concessions on South-east Asia for relaxation of Soviet demands with regard to the presence of Federal offices

On the other hand if Bonn wera responsible for these negotiations it would easily be in a position to come to some arrangement with the GDR relating to inter-German trade,

Another example was clearly seen at the Kassel talks between Willy Brandt and his GDR discussion partner Willi Stoph ebout the possibility of taking steps towards both countries being accopted as full members of the United Nations.

When the Federal Republic had shown its preparedness to essist its neighbour in the East in this way it was hoped that the GDR would reciprocate with a mutual agreement between the two Germanies. At that time the idea in mind was an

intra-German Ireaty. in practice, however, all that remained of this hope was a struggle over a proposed Berlin treaty.

For even this to come to fruition if negotietions between West and East State Secretarics Bahr and Kohl follow the ambassadorial discussions - at the moment Bahr and Kohl ere only holding talks, not negotiations - will depend to a certain extent on the East Berlin government, whose ambition it is to steer the GDR Into the United Natioos.

Andrel Gromyko's latest move with U Thant hints that this may come about in the autumn - if the talks on Berlin ere handed over to the two Germanies. Thus It is quite possible that both themes will Ludwig Eberlein

Red China in the UN

Continued from page 1

Formosa, whose expulsion from the Unit-ed Nations would hardly be a feather in

anyone's cap. America would not, in eny

Peking may enter the United Nations as a model of propriaty if it elects to stand

by its present foreign policy guidelines. It could, on the other hand, want to

revolotionise the UN as demanded in the

prevented if you have the right of veto to

which to resort, Communist China would

Much cao ba achieved and even more

case, egree to expulsion:

(Deutsches Aligemeines Sonntagsbialt, 1 August 1971)

Possible recognition of the GDR again comes in for discussion

hree events have turned the public's sttention once again to the question of recognition of the German Democratic Rapublic in internettonai law.

Firstly a statement made by the former Social Democratic premier of Denmark Viggo Kampmann, at a cooference of northern European parliamentarians during the GDR Baltic week at Warnemunda. Secondly a speech by Dr Neilo Cello,

the Swiss Finance Minister and acting Foreign Minister, and thirdly the assumption of diplomatic relationships between the Central African Republic of Chad and the GDR. Neues Deutschland pointed out that this was the thirtieth recognition of

At the seventh Socialist Unity Party political Conference in 1967 it was reported that thirteen States had recognised the GDR. At the twenty-fourth party political conference of the Soviet Union Communist Party Leonid Brezimey was able to report that already 27 States had recognised Russta's protege. Now the

figure ts up to thirty.
In addition to this there are 32 countries that have relationships with the GDR at a different level.

But it is not only governments such as that in Sierra Leone that refuse to take up diplomatic relations with the East Cernisis "because of the inter-German difficulties", before the relationship between the two Germanies has been 'normslised".

The Indian government has so far refused to recognise East Berlin for the same reasons. Swaran Singh, the Indian Foreign Minister recognised at the parliementary meeting of 12 July "the power of the argument" that "both Germanies" should be treeted equally if, as india has, "both Koreas" have been recognised

Swaran Singh continued: "Last September we set up a consulate-genoral which is almust a de facto recognition, as members of this house will recognise,"

Even in the centres of its activities abroad - In Western Europe and in the UNO - the GDR has not succeeded in making a breakthrough, And evon at the latest conference that was arranged by GDR authorities in Wantemunde fourteen representatives, almost sil of them Swedish members of parliament, abstalned when a vote was taken with regard to a

decision on recognition of the GDR.

The Swedes abstained as a result of a resolution passed by the parliament in Stockholm. The result of the confarence was egreament to embark on a progressive atrengthening of contacts with the German Democratic Rapublic.

At the moment the GDR Foreign Ministry beliaves there are no grounds for optimism. But the building in Berne which the GDR obtained some time ago with a view to turning it into an embassy will, despite the speech made by the Swlas Financa Minister, remain without a head of the household for as long as the premises of the GDR trade mission in London.

then be a second communist country on

the Security Council and enjoying the

It remains to be seeo what rumpus will

ba caused by the admission of Peking to

tha United Nations. The consternation

caused by Washington and Peking's decl-

sion to come to terms is a mere foretaste

Both countries (and the Soviet Union)

Maxim Fackler

(Süddeutsche Zeitung, 7 August 1971)

must take care that the uproar does not

dabbles in edventurous policles.

right of veto.

of things to come.

public in a letter to The Times. Apart from Swiss Finance Minister Nello Celio the Diractor of the Institute for International Studies at Genava University, Herr Freymond, a former member of the General Staff and Vice-Preaideot of the Internetional Red Cross Cemmittee backad up this demand.

However, GDR newspapers have been

able to report that seventeen prominant

Britons, including the former Labour

Minister Richard Crossman and the for-

mer British envoy in Berlin Mr Geoffrey

McDermott, came out in favour of recog-

nition of the German Democratic Re-

The campaign for international recognition is not enly costling the GDR thousands of millions of Marks - Egypt alona is said to have received a thousend million Marks in credit aince it opened relations with the GDR — but it is also bringing

France granted East Berlin a toan over eight years instead of the usual five. And export authorities in Britain offered the GDR credit on more favourable terms than they have been accustomed to granting to Socialist countries in the past.

These are the facts, it is obvious that the GDR press has gone to town on them. But of the secrifices that the East Cermans lisve had to make in the fight for recognition there has been no talk. Likewise the GDR press has hushed up statements by the governments in Sweden, India, France, Great Britain, Switzerland and many African and Latin American States expressing the opintons of individuals or groups in those countries that efforts to achieve normalisation in relations between the two Germanies should not be complicated by demonstrative steps of a one-sided nature.

This end not as the GDR press maintains, efforts to improve and broaden the relationship of the GDR to countries in the West and the third world at any price is the ettimide taken by the Bonn

Referring to a statement by Chancellor Willy Brandt on 21 May 1970 State Secretary Karl Herold stressed that "baslcally the Boin government does not want to stand in the GDR's way in its efforts to strengthan its contacts with the Western world

But obviously there is speculation in East Borlin that in many parts of the world there is a growing tendency in the conflicts between considerations for the allied Fedaral Republic and taking into account self-interest the latter will gain

There is no denying that in certain countries there is a growing tendency to overlook gradually the "German quar-reia" as the haggling over the conse-quences of the division of Germany is

But up till now in many countries when attention has bean turned to the two Germanies and the question of whether the German Democratic Republic should oe granited recogni growing tendency for the opinion that a solution of these "quarrels" between the two Germanies involved is the best prerequisite for the outside country in question to improve its relationships with the Federal Republic and the German Democratic Republic to gain eway.

For this reason it would be particularly pleasing to those countries that are in favour of full racognition of the German Democratic Republic if the efforts to bring about normalisation of the relationassuma alarming dimensions. Paradoxically (or not) healthy egoism on the part of ship between West and East Germany all concerned ought to ensure that no one were to be crowned with success as swiftly as possible.

Walter Osten (Vorwirts, 29 July 1971)

store the communist regimes still set by the principle of proletarian international-Ever since the Communiat Manifesto this term has been used to denote the obligation on Communists everywhere to practise international solidarity end lend a common hand against the enemy. With the passage of time, though, the principle has assumed the proportions of a fig leef covering each and every op-portunist or, as in the case of Czechoslovakia in 1968, imperialist move. This, too, is the case in respect of the

most certainly be opposed.

one and the same time.

But it now seems possible to push

through contraception as a way to reduca

the number of abortlons. People will find

it difficult to reject both State-backed

contraception and abortion law reform at

All arguments against the three-months limitation now being collected in the

Ministry of Justice will heve, apert from

their own value as erguments, the func-tion of meking the political decision appear es the decision of specialists in this

Opposing the three-month limitation, the Ministry of Justice will object that for

logical reasons there can be no time limit

taken for the absolute protection of life.

Obscure legal logic

But legal logie is sometimes ubscure, it

was Jahn himself who stated that it was

not a question of conducting exercises in

juristic logic when answering attacks that

his divorce law reform was inconsistent.

A lew, he said, must be understood and

Time will tell whether his list of

grounds will be understood und accepted.

He will not at any rata be able to depend

on the support of those who would like

to lump him together with those 374

abortion in an illustrated weekly.

women who admitted tu liaving an

He will also attract criticism in his own

party and in the EDP. But it is this

opposition that will enable him to depict

nimself to opponents of any refurm

whatsoever as the men who is preventing

anything mora far-reaching. In this way he may be able to get his Bill on to the

(Süddaulscha Zetlung, 26 July 1971)

Robert Leicht

Justice Minister Gerhard Jahn's abortion law comes under a crossfire of criticism

Suddeutsche Zeltung

erhard Jahn, Minister of Justice, will not be allowed to forget his prob-lema during his summer. His reformist policies will dog him. Whetever he proposes there will be people who think he is going too far and others who will cleim that he is not going far chough.

Moves to reform laws governing divorce

and sexual crimes have already shown thet subjects like these rouse emotions, making the reformer the target of people representing all shades of ideological

A reformer can no longer svoid attack

he cen only choose the spot on tha political spectrum from which the most violent reaction is expected.

When Gerhard Jahn presents his abortion law reform bill early this autumn it is a fair bet he will have made an axact calculation of potential opposition this

So far Jahn has maintained strict silence during debetes on Parsgraph 218 of the penal code, the paregreph concerning dlegal abortions. He has only given the general indication that there will be neither full retention nar complete abolition of the law.

But others wanting abortion law reform have already reached an agreement that pregnancies mey only be terminated during the first three months after con-

A three-months lunitation takes both the woman's and the child's interests into eccount. This solution is sensible and guerantees uniform administration of justice. It has not failed to sttract supporters in both the Cabinet and the Ministry of Justice.

But unless sppearances ara deceptive Jahn's Bill will not mention the threemonth limitation but will draw up a list of situations justifying ebortion.

There are medical grounds for abortion nsd. Under other circumstances proposals (childbirth would endanger the health of that the State should back contraception the pregnant mother), criminological grounds (the child conceived as a result of rape), eugenic grounds (the child would be born handicapped) as well as social-medical grounds where the mother would be overburdened if the child were born.

This ruling would not punish users of the morning after pill nor would a woman be subjected to the emberrassment of supplying details of her case to a tribunal that would deelde on the necessity of an operation. As in Switzerland, a second doctor would be consulted concerning the grounds for an abortion.

A solution of this type - despite the evident advantages of a three-month limit is remarkable in so fsr as It takes into account the mother's personal and social streins es well as purely medical factors.

It will scarcely be possible to judge which of the two alternatives goes the farthest. The essential difference is that the probable terms of the Bill, unlike the three-month limitation, make the final decision dependent on a particular confilet situation. Those people who value the law's educative function will consider this to be of decisive advantage.

But the final political decision will be taken bearing in the mind that the three-month limitation would not achieve a majority of the Bundestag and would also be rigorously opposed by the Church whose political importsace is no longer underestimeted by anyone in Bonn.

Tha Catholte: Church opposes any grounds for abortion apart from the medical. But the Evangelical memorundum on sexual ethics has called for consideration of the expectant mother's overall position and only opposes sbortions conducted on purely social grounds.

Abortion on purely social grounda would also be a poor advertisement for a welfara stata. Jahn ean therafore count on the Protastants' tolaration of hia

Accompanying messures are also plan-

A surprisingly high number of me ters of all three Bundestag per would welcome a mors liberal abor law and a clause allowing pregnant be terminated within a three-month (particularly by means of the pill) with information and fres supply would al-

support the three-month limit white mothers are in fact female. 31 per cent would oppose it.

this question, especially as the chiral of the CDU/CSU legal affairs contain recently spoke of the possibility cooperating with a number of Se Democrat members.

The reform bill drafted by the Mint of Justice proposes that social fact should be considered along with medical end mental when permitting

The FDP and women in the S demand that abortions should be a legal during the first three monks pregnancy. The poll shows that the supported by 68 per cent of SPD at 71 per cent of FDP voters and fig. eent of CDU/CSU voters.

Forty per cent of CDU/CSU sols; reject this three month solution But majority of Catholics support it, 44 pt cent recommending its eduption and in per cent opposing it.

Eighty per cent of the CDU votes, 81 per cent uf SPD voters and 89 per cala FDI' voters would support an abouting engenie grounds where the smbryoi physically and mentally danisged. Support is even greater for iegal

tions his medical grounds under with programcy would be terminated what mother's life was enduagered.

This, the only solution accepted by Cutholic Church, was supported # 8 per cent of SPD vniers, 90 percent FDP voters and 83 per cent of CIV

The social grounds contained in @ Justlee Ministry's four point programs are supported by 74 per cent of the public and rejected by fifteen per cent The clearest support was given by Fr. Democret voters with 88 per cent will

83 per cent of Social Democrat volts would accept them. A large majority of Catholics also accept this ruling, seventy per case support and twenty per cent

Protestants were in favour by 78 per att

ageinst ten per cent in opposition. Even the basic question of whether woman should have the right to decide whether she should have an abortion a not was answered in the affirmative by majority of CDU/CSU votsrs (45 per cal against 44 per cent) and a majorital Catholies (51 to 39 per cent).

Only four per cent of those viewed were egainst eny form of abortion.

More importance will be attached yet decided on their attitude to aboth law reform.

At the present stage of discussions coalition on the abortlon Issue is position the Bundestag especially as the posals of the CDU working group with subject tend to accept e reform recons Bundestsg. ing grounds for a legol abortion. eugenic or medical-social grounds however supported.

was first assembled end everybody Support of the proposals outlined Miew, Liselotte Funcke states. Because the Ministry of Justice esnnot be con thomen's lot in life they were also more sidared yat as nothing is known of sexact phraseology of the first draft will give some indication of how business.

will give some indication of how building this period of calm women had ranging abortion law reform will bs. This died to bring up their children instead

Majority supports | BUNDESTAG AFFAIRS

legal abortions | Women Bundestag members statistically surveyed

Official statistics have recently been published in Bonn dealing with wowho have served in the Bundestag A survey conducted by the in its inception in 1949. The figures Infratest Institute shows that 58 pm interplain how small a number of

is the post-war era when even fewer Observers in Bonn do not rule of possibility that the results of thesa, son 7.1 per cent of Bundestag members could alter the CDU/CSU's post; htte fixt legislative period were women.
this question, especially as the chira
of the CDU/CSU legal affairs conta; figure had risen to 9.2 per cent but then the proportion of women slumped. In the current legislative period, the sixth, only 66 per cent of Bundestag members ere

> There was e similar trend in the treaties. Eight per cent of the members of the: first Reichstag in 1920 were

> > Woman have tended to come to mora meetings and become more politically interested as they found at home that they were no longer satisfied with housework and bringing up children. There also seems to be an increasing

Handelsblatt

Industriekurier

of making their contribution to political life. And they can only go to Bonn when

their children are old enough with the

result that there has not been a can-

tumous inflow of qualified women into

The last Bundestag election shows this

quite clearly, Liselotte Funcke claims. Of

the ten new women entering the Bundes-

She believes that there will be a decisive

change in the composition of future

parliaments. The young and restless generation have developed a different attl-

ag ell were over 43 years old.

the Bundestag.

tude to politics.

sense of partnership among the younger generation which allows women more and more latitude for neglecting their household chores and devoting their time to other activities.

Liscintte Funcke also pointed out the gradual change of public opinion tuwards politically committed women. There have been examples of this recently in all three

The statistics show that with most women pulitical involvement still depends on u degree of professional independence.

Of 'the 34' female politicians' in' the
Bundestag, excluding Berlin members,
twelve describe themselves as housewives, six us teachers, four as axecutive staff, threa as senior civil servants, threa as welfare officials and two as editors. There have been few female lawyers in the Bundestag In recent years.

There have been few chenges in tha composition by sexes of Bundestag committees. There are still women's spheres. Though there are few woman in the Bundestag in the current legislative period, six of them ere on the committee dealing with questions concerning the family and the young, four on the Petitions Committee and four on the Special Penal Reform Committee dealing with extremely topical subjects that sre not necessarily exclusive to women.

At present for instance they are discussing divorce law reform, pornography and the pros and contras of Paragreph 218 of



(Photos: Martanne von der Lancken)

women has ever belonged to the Defeace Cummittee and only one to the Transport

Recapitulating on bills introduced to the Bundestag in recent years, the attentive observer will find that a number of spheres seem to have taken the interest of women. These includs the food laws, legislation governing war pensions, the handicepped and hospitals and nursing.

Though the aixth Bundestag has fewer women than any of its predecessors, never before have so many wumen been entrusted with so much responsibility in

in his government statement of October 1969 Chancellor Brandt stated that in urder to introduce social reforms and modern organisation into our industrial State the government wanted and needed more participation by women. His actiuns matched his words.

Küte Strubel at the Ministry uf lientth the unly female minister. Lisalotte Funcke was appointed one of the three limdestag Vice-Presidents, a post filled by woman twice hefore.

Dr Hildegard tlamm-Britcher is a Stete Secretary at the Mlaistry of Scianca. Two women are Parliamentery State Secrataries. Dr Katherina Focke in the Chancellor's Office end Brigitte Freyn in the Ministry of Economic Cooperation, Annemarie Renger Is the SPD's business menager in the Bundastag.

Women ministers are the exception rather than the rule throughout the world. There were none in pre-1933 Germany and only three in Bonn since 1949. Britain, the home of the suffragette movement, leads with seven women ministers, one of them of Csbinet rank.

Katharina Olbertz

Bundastag Vice-president Lisalotte Funcke But during the past 23 years only one Committee.

the Bundestag

The men who

guard

DAS PARIAMENT

People who have never been to the Bundestag in Bonn will at least have seen on television the conspicuous band of the inconspicuous, the parliamentery stewards wha harry busily from deputy to deputy during debates.

These men in a uniform of white tie and tails really are very busy as a result of the number of debates held by the Bundestag.

Their work begins at six o'clock in the morning on days when sessious are to take place. Printed metter, the agenda and other important documents must all be laid on the members desks.

During debates they maintain contact between members and the outside world as they, apart from ministers and deputties, are the only ones allowed to cross the demarcation line formed by the doors to the main assembly hall.

It is only via them that a petition can be taken to a minister, only they can eccept the whispered request to make an urgent telephone call and it is they who fetch documents or briefeases forgotten

They also conduct the groups of adults or schoolchildren to the visitors gallery and fetch them from there when their

hour or so is up.

Most of the visitors to the Bundestag look upon the 36 stewards as the institution's forces of law and order because of their calm but deliberate appearance.

Faw visitors realise that the stewards recruited because of their good memory for names and faces - tske off their tails during the weeks when no debates are held and, together with ninaty coileagues, take up the more anonymous duties of n

The actual security service in the Bundeshaus is the responsibility of a number of officials in civilian dress. Visitors may feel that they can move about completely unobserved hut that is not the csse,

The House inspectorate, to give it its official title, acta with police powers in the Bundestag under the orders of the

Bundestag president. No arrests can be made without his express authority.

The 120 mcn belonging to the three groups making up the House Inspectorete security, petrol and guard services) keep en eye on what is going on in the parliamentary building. The patrol also carries out its duties at night as it quietly circles the Bundeshaus a few timea.

The Bundeshaus Police Station is responsible for the ectual outdoor duties. Uniformed officials of this specially installed police station control traffic, protect the Bundeshaus end the skyscraper housing membera from outside attack. prayent unauthorised people from entar-ing either of these buildings end keep onstrators awey.

Security precautions are modest. A number of silly Incidents in recent years shows how gaps still remain, in the security network. In January 1970 a political fanatic eimed a gun at the government bench end was only stopped from shooting by the prompt action of the police. But another time they came too late to stop a number of young people from throwing pamphlets into the main body of the hall

ti ver (Das Parlament, 3t July 1971)

Toni Maller (laft) head of the Bundeshaus stewards, discussing the day's duties with

obody disputes the fect that the I sbortion law needs raforming. The application of Paregraph 218 of the penal code cannot be defined eccurately en-

ough today.

The law also punishea cases that, bearing in mind the contemporary viaws on the purpose of punishment, should not be subjected to the clauses of the penal code but should be seen instead in their ethical and religious aspects.

Paragraph 218 makes it illegal to procure en abortion, thus killing the embryo. Controversy surrounds the question of at what stage an embryo comes under the protection of this law.

The legislature made no plein ruling on this besic question as not even the medical profession knew the details of nent when the abortion law wes drawn up last century. Impregnation was therefore the only act that could be considered.

For a long time the abortion question was insignificant as a termination of pregnancy in the first fourteen deys efter conception never entered the courts.

But it la relevant today. More ia known about what happens after conception end about nidation in particular. Also, intrauterine pesseries end the morning-after pill are now available to prevent the further development of life between impregnetion and nidation.

The question is whether Paragraph 218 refers to the embryo as e fertilised ovum,

Abortion law reform fraught with

in which case its destruction with the aid of the means mentioned is illegal abortion, or whether It means e nideted ovum

Todey a court would rarely judge that a pregnancy had been terminated by the use of such methods. But as even the attempt to procure an ebortion is e punishable offence this question is rele-

should only apply from the point of

has shown that Basic Law allows this.

of law propose that termination of three months should be allowed if the

pregnant mother.

The second solution would only permit abortion on certain grounds. These would include medical grounds where there was erious danger for the life and heelth of pregnant mother, eugenic grounds where there was a high degree of probabllity that the child would be born physically or mantally handicapped, athical or criminal grounds where the pregnancy had been caused by a penal act, including the sexual abuse of children below the age of fourteen, end sociel-medical grounds which would apply when the health of the mother would be seriously threatened because of social factors or when there was justified concern that the health of the mother could deterioriate after the birth because of social factors.

Adolf Müller-Emmert, chairman of the Bundestag special committee for penal (Handelsblatt, 27 Juty 1971)

problems and difficulties

in which case the use of such methods would go unpunished.

There has never been a court ruling on this problem. The mejority of doctors and lawyers agree that the abortion law nidetion. The reasons they put forward sre convincing.

The law must now be changed to show that legal protection of the life of unborn children does not begin until after nidation. The Speyer lawyer Professor Herzog On this basis two solutions are under

The alternative dreft of the professors pregnancy within the first four wacks or operation is carried out by a qualified

doctor with the full permission of the

There must still be discussion on whether this solution still takes edequate account of the law's duty to protect the embryo. There are important erguments' women but the figure dropped to 3.5 per cent in the eighth and final Reichstag uf The question is why? Are women

Heelth Ministar Käte Strobal

ineffectual in politics and is this why parties so rarely give them e chance other political life? Women still have far greater trouble in bing adopted candidates than men do. At the Bundestag elections in 1969

women politicians of all three parties Were given a total of six constituencies. Although the Christian Democrata and free Democrats have women to thank for most of their election successes, neither of le padies bear this in mind when drawing The list of candidates - women usually the injo the Bundestag vie the state lists.
The studion in the SPD is only fractional-

Bundestag elections in 1969

Liebile Funcke, currently the most Registed Funcke, currently the most belief female politician in Bonn (she is seeing Vice-President), was asked there women were able to prove wes in politics and why there were lo key of them: in the present legislative

holds firm views on the subject. confirmed that women found it paratively difficult to win a seat. But elected, they are normally re-elacted often than msn end remain longer

men had it easler when the Bundes-



Aided cinema

world a boost

DIE WELT

Disburg's recently opened "film-form" is the first communal cine-

me in Essen the city's youth group is

moning its "Cinema". Cologne has similar

What is the future for communal

rinemas and how will they develop in the

The last three thousand of a one-time

total of seven thousand cinemas in this

country face imminent death and almost

every day another cinema closes its doors

According to the film industry only

seventeen per cent of potential filingoers

films, ears to hear the soundtrack and a

Film promotional legislation has so far

or sexy films that were successful were

given a recommendation with the result

that a whole series of like productions

The other films got lost along the way.

Members of the once notable guild of

German film theatres have been able to

do nothing to change this. They have

lought in vala against the bad image that

thems got. And their number dwindled

No was the Association of German

finally able to do anything about it.

Last year Bonn withdrew its support

chy and with all its reforming zesl and

coage gone tha Association was wound

About fifty clubs and several hundred

The provinces have been turned into

chematic deserts and the large cities were

hrestening to go the same way until at

One thing was clear. Nothing much

wild be done to bring about a renais-

of the film while it was presented in

Bold way. Adverts, curtain, news-

ad adverts, "cultural" film, vanilla ice ad casews, curtain, main feature! But

how we one to change rigidiy traditional

habits in a country whre there had a country which the same had been should be same a country which the same a country which the same a country which the same a country which is the country which is the same a country which is the same a country which is the country which is the country which is the country w

the big cities at first private ventur-

the film - in Berlin, Hamburg, Munich,

what December in Frankfurt.

of the local authorities.

lest then was some action.

And as a result fewer people went to see

fewer films st fewer cinemas.

follawed on.

gives film

THEATRE WORLD

Drama institutes hope to encourage individuality

Werner Kraut, the head of the Essen institute, has described the examination iv turn to the State-run drams schools, if they want to qualify for the frea éducation normal at universities they have the choice of seven drama institutes scattered throughout the Federal Republic.

These State-run institutes have places for about seventy applicants a year. There are entry restrictions on the number of students at nearly all of the institutes but it is only in Essen that they are rigidly

But the strictest selection process occurs in Frankfurt where there are no restrictions on entry. Some tarms all applicants are rejected

There are no more than a dozen drama studants in the Frankfurt institute. The usuai number at other institutes is thirty, spread over six semesters or three years. Their education in Hamburg for instance costs 20,500 Marks each.

Selection criteria and the selection process in the individual institutes ara as varied as the ayllabus and methods. So far no adequate method has been found of measuring an applicant's suitsbility to ioin the acting fraternity.

The number of applicants ranges from about 25 in Frankfurt and Stuttgart to cighty in Berlin and Essen. Applicants most be over sixteen and younger than 24. Previous education and qualifications

Entrance axanimations usually taka place once a year. Sometimes applicants need only read aloud dramatic texts. Other institutes require candidates to improvise scenes.

Young actors face gruelling tests

wenty-fiva would-be actors turned 1 up for the entrance examinations recently organised by the acting depart-ment of the State Music and Drama Academy in Hanover.

Three hard days of tests awaited them even though they had already gained some idea of what should be studied after a discussion with lecturers a

Jurg Holl, the head of the acting department since last April, took charge of the examinations for the first time. The test programme he had devised was intentionally difficult and demanding.

Group work was planaed for the first day to minimise any examination fears and create a pleasant atmosphera. Four groups were formed to coma up with ideas for a play. Scenes were improvised and during the evening performed off the cuff. The second day began with the acting of prepared scenes. Jirg Holl circulated among the groups gathering impressions. The first conference lasted until midnight and the first decisions were taken. Some of the applicants were rejected immediately and were advised not to emmir career.

The remaining actors on the third day had to pass a numbar of well thought out testa. Among qualities tested were their linguistic and physical imagination and their ability to impersonate a role.

They then had to write short essays on various subjects. A twelve-man jury consisting of eight lecturers and four students then announced the results. Thirteen had passed, six girls and seven men. Young blood has now climbed on to the first rung of the acting ladder and every one of them has a chance to reach the top.

Claude Flor (Kieler Nachrichten, 24 July 1971) results as a cross-section of all subjective iudaments.

But a number of lecturers are now up in arms against this subjective method where the examiners' personal opinion plays such a decisive rola. Agnes Schoch of the Frankfurt instituta has outlined their objections to the system.

Agnea Schoch, probably tha bestknown drama education theorist, believes that, from an educational viewpoint, an examiner cannot be expected to estimata correctly talent or lack of talent along with possible futura developments when he only sees candidates once.

She believes that it is possible and vital to develop suitability tests which will show whether candidates have the most important qualifications for an acting

Those applicants accepted are given basic training in their first year. There is little mention of art. instead thay are equipped with the tools of the trade.

They are tsught to speak and breathe properly. They are told how they should deport themselves on stage. They do physical training, learn to fence and a numbar of other things.

The reformist tendencies affecting most of thesa schools have yet not spread to thesa aspects of the drama course as it would be hard to invest them with new

Agnes Schoch on the other hand would like to stimulate long overdue discussion in this sector. It is here, she says, that a systematic and sciantifically-based standardisation could be achiaved.

Surprisingly, she also beliaves that it is possible and desirabla to show tha social relevance of this tachnical training.

Jürg Holl, head of the drama department in Hanovor, wants no mora than a direct pragmatic revision of methods previously used in these technical subject. He wants students to gain a critical attitude enabling them to abandon at any time the skills they have learnt.

Holl opposes tha routine voice and language assumed by an actor as ha feels that parsonal idiom is displaced by a stage anguage he describes as dead becausa of its lack of individuality.

Drama theorists are completely disagreed at present on the value or rola of study and its place in drama tuition. The reformist schools stress mimic and sensory axarcisas, group improvisations

Drama students rehearsing a play in Hanover

and the spontaneous acting-out of situations.
Holl slso demands from first-year

students reflection and the reconstruction of ad-hoc improvisations which will now be done regularly.

This shift of emphasis in drama education is due in aqual proportions to new findings and the straits the subject finds Tha general aim of releasing tha future

actor's personality to self-creative activity can be limited at an early stage by too much concentration on literary texts. Tho pupd is on prepared ground when confronted by a role. Tha shift of emphasis away from individual role tuition has reached such a

peak at the Stuttgart instituta that lacturers there do no mora than draw up a list of parts that the pupil must have learned. Group work which is not depandent on previously determined texts benefits the development of an emancipated and

talented actor, the aim of all institutes. Rolf Nagel, Holl's Hamburg colleague. has noted that the group work leads to increased solidarity among the people involved, helping them to overcome any egocentric smbitions concerning their future career.

Holl plans to rest his students to rival producers. The division of work between producers and actors can then be abolished. This attitude towards tha student demands organisational consequences. Nearly everywhere the institutes have become more democratic. Lecturers and students have an equal say on matters affecting

in Berlin and Hanover the students also have a say about their examinations, In Hamburg thay even have a right of voto if tha lecturers want to fail a student.

If the students are not convinced by the arguments put forward, they can press through their desires provided they are ready to take over responsibility for the further davelopment of the student affacted. This aids the solidarity of their interest for his problems and wenknesses.

It is surprising how few plays are put on by these institutas, with the exception of Essen, although nohody denies their Importance in dramatic training. But it is impossible to engage producers

who put their own splendid stamp on a production. Monay for educational trips s also in short supply. Thosa shortcomings could be overcome

by engaging good producers as lecturers for short periods. Education must not limit itself to what exists at present or to experienca that often dates from far back

But nearly all graduates of these institutea find acting jobs. Now, however, many of them are not willing to work at just any old thaatre. Werner Schulze-Reimpeil

(Die Wett, 28 July 1971)

(Photo: np)

The jury believed otherwise. They in the plays and paid little attention formal quality and suitsbility fair haps bacause the jury members he

Youth drama contest FILM WORLD in Tübingen

The Tübingen Landestheater tax staged five premieres in one ac under tha title "Youth Theathe" result of a competition organised by theatra in and around the Black Fo and Lake Constance,

Young people up to the age of H. to write short plays lasting a maxime. thirty minutes. Subject matter wat taken from their own environment possible. Eighteen plays were come! by December.

Entries were distributed to as young playwrights for grading. Fru were selected when the theathir invitad tham to Tübingen.

The theatra staff advised themis choice but the final decision was Libeck and - tha first of the smaller young people's and theirs alone, Wil towns - Ratzeburg are beginning com-mund cinema in October. Other cities, clashes were reported. This was an standable after seeing the plays. including Kiel, have plans sfoot which Rehearsals were conducted by soil will come to fruition next year.

tive amidst constant discussion. In producers, those young playwights: time and inclination and actor Federal Republic? teclinicians from the Landestheaters all involved.

It has been decided to avoid 12. sounding, nice-looking prefabricately of theatre, instead the plays, were formed in such a way that the uncond ed faults and shortcomings showed a playwrights' involvement. It was a sectually go to the cinema regularly. The lioped in this way to prompt the sudies other 8J per cent have cyes to see the to discussion.

There were, as has been said, in post sound pair of legs to take them to the The auditorium was bursting a de cinema. But the legs never do. scams. Adults were few and far briefs. The two female and three male of hastened this development along. Kitschy wrights dealt mainly with their so

Sometimes they dealt with the may anism society employs to integrste points it, a particular target of the yell Sometimes they spoke of the possi-or impossibility of political work for times they spoke of the position of worker or life in the armed forces .

Lave played an astonishingiymila | In their works. There was a little was but it was very hazy. On the whole the ynning playwrights - uli from middledig homes - dealt with society.

The actors had a difficult time als The Increasing discrepancy between the playwrights wanted to say and & weaknoss of expression with which the said it took on macable overiones times. Perhaps it would have been been let the young people do the string loa When the plays had more scenic disk

ness and when the young playwight realised what they could do with in matio effects, the actors were able amploy their talents once again.

it may not be a general rule bull seemed on the evening of the premark that the standard of the actors depends on the standard of the play.

given priority to the problems continu stage. The did not consider when audlences would enjoy themselves. aelves were writers of plays of the

aelves were writers of plays of this in the audience seemed to agree with jury evan though it did not always lot if it had been entertained by a partied play. The little discussion there concentrated practically on the partied message and the political use of the seemed to a remarkabla point arising from the concentrated practically on the partied of the German Cinema opened message and the political use of the seemed. Academy and the concentrated practically on the partied of the German Cinema opened with the concentrated practically on the partied of the German Cinema opened with the first there were concentrated practically on the political use of the seemed. Academy and the concentrated practically on the partied of the German Cinema opened with the first there were concentrated practically on the partied of the German Cinema opened with the first there were concentrated practically on the partied of the German Cinema opened with the first there were concentrated practically on the partied of the German Cinema opened with the first private venture. In Berlin, Hamburg, Munich, the Cologne.

Wick Gregor, a lecturer at the Berlin in 1970. At first there were concentrated practically on the partied of the German Cinema opened with the first private venture. In Berlin, Hamburg, Munich, the Cologne.

With Gregor, a lecturer at the Berlin in 1970. At first there were concentrated practically in 1970. At first there were concentrate

in Hamburg Werner Grassmann, former business manager of the film co-op opened the Abaton and in Cologne the critic Rolf Weist started "X.Screen" which drew attention to itself with some spectacular presentations on the Cologne art market.

Nuremberg now has a cinebar "Meisea-geige", and film onthusiasts in Bremen formed a limited company, turned bequests into cash and reopened a tumbledown suburban cinema as "Cinema Ostertor" with a programme of underground

In Munich, where Thomas Kuchenreuther is running three "engagierte" cinemas, Edgar Reitz and Ula Stöckl have opened a film "restaurant" in the Rationaltheater, where audience members can look at a list of film delicacies and order the one they want.

These are all expariments and each one of them is different from the other. Thay all liave to attempt to live off their own account and cover their own overheads.

One centre of interest and hope is at the momant the idea of Frankfurt's cultural adviser Hidmar Hoffmann for an "audio-visual communication centre" an ambitious, far-reaching project including workshops, a musaum, bookshops and a communal cinema,

Communai cinema seta out to offer programmes rather than just films, series of a specific genre, cycles of films by a certain director, portraits of various actors, the "other cinema", masterpieces from the history book of fums as well as programmes of fdms from other countrics, about which we know very little except our own projudices, for instance the USSR, Israel, Red China and South American countries. But simply showing the films is not the end of the story. Written accounts show how the film fits into the aesthetic structure and the present social conditions in its country of

in addition to this discussions are held, documentation given and there is ofton an opportunity to run through important clips again in another room so that the makaup of the film and the director's work can be appreciated more fully.

Thus the communal cinema can halp to propagato knowledge about the cinema in general, which in the long run would be to the benefit of the ordinary cinamas.

This is a concopt that will be too expensive for the local governments in smaller and medium-sized townships. But fice this organisation. Eaten away finanthora are other alternatives to Hilmar Hoffmann's "Working group community cincma". There is the fully subsidised communal cinema as a media centre, fully fitted out for all types of projection (The routh filmclubs are seeking the support Frankfurt Modal).

There is the subsidised independant cinema run by private initative ("Arsenal" and "Abaton" for exampla). Thera is the subsidisad club cinema in communities that have no cinema (16 mm cinema clubs), subsidisad cooperation with commarcial art-cinemaa and finally continual film performances at municipal institutions (universitias, museums, librarias, theatres and youth cantres).

The question is no longer whether subsidised cinema is coming. The question now is what shapa it will take. Hauke Lange-Fuchs

(Die Welt, 26 July 1971)

Union about the idea of signing a film agreement, according to Jörg Bieberstein, the head of the mass media committee at the Economic Affairs Ministry in Bonn.

affairs Vladimir Baskakov, in Moscow.

Republic delegation at the Moscow Film Pestivals.

Emil Jannings in memoriam

One of the ail-time greats of acting was Emil Janniags, who was toasted as "king of the actors" in Hollywood in the

This outstanding artiste who would have been 85 this July died in 1950 at his homa on Lake Wolfgang, Austria, of cancer of the liver.

With his death mora than twenty years ago came tha end of a great chapter of film history. He was the first Germanspeaking atsr to win international acclaim and popularity all over tha world. With-out doubt he was respansible for helping to make the Gennan cinema known throughout the world and he helped to decide what coursa it would take.

Emil Jannings and tha German film the two are inseparable, and each thanks the other for fame and greatness.

The older generation will still remember Jannings, this unique actor, particularly for his brilliant portrayal of Dorfrichter (villaga judge) Adam in Klaist's Der zerbrochene Krug. The cunning required to make this part coma alive was all there.

No other actor could match him in this role. Also unforgettable is his portrayal of Professor Unrat in the famous film The Blue Augel, in which he played alongside Marlene Dictrich.

Jannings was a character actor who not only possessed an innate talant bordering on genius, but was also a hard worker, His acting was full of life, yat aensitive, the result of intensive study of his roles and never-ending self-criticism and modification of his performance.

Jannings, who came from Switzerland, first tried his luck at sea, but this life of adventuring was not for him and he returned to his old childhood dresm and. despite sarlous objections from his parents, bacamo a thespian. He started with walk-on parts at the Görlitz Stadtthaatar.



Emil Jannings in his first film Fromont jr,

USSR and FRG want film linkup

here is keen interest both in the Federal Republic and in the Soviet dustries could only come to fruition after

Herr Biebarstein bas just complated talks with the acting chairman of the Soviet State committee for cinematic

Rieberstein is the head of the Federal

He atressed that an agreement batween

dustries could only come to fruition after the signing of a general trade agreement between tha two countries. A film agreement of this kind, aiming

at co-production and tha exchange of films, already exists between the Fedaral Republic and Yugoslavia. Efforts to complete a similar sgreament

with Rumania have so far broken down it was announced, because of disagreementa about whather West Berlin should be included within the scope of the deal.

(Frankfuster Rundschau, 24 July 1971)



Emil Jannings as Professor Unrat in the famous film The Blue Angel (Photos: dps)

In thosa daya films - then silent were regarded by the serious acting profession as degoutant and no one took tham seriously, not even Emü Jannings. The start of his career was hard, uphill, and nobody gave him anything for nothing.

At the age of 17 he was a member of a touring company roving all Gennany for just three Marks per week pay. Then ha was offered a part at tha Deutsches Theater in Berlin. Berlin was then the centre of cultural life and offered tha oung actor a great chance to climb the

He played Classical roles which gave him every apportunity to show off and develop his abilities. Ha was noticed. Tha much inaligned German cinema made a bid for lus services.

in the meantime Jannings had revised his ideas about the silver screen and pitchad in. Films such as Madame Dubarry, The Brothers Karamazovy, Anne Boleyn, Quo Vadis, Otheilo, Peter the Great and The Last Man helped make him into a star.

No wonder the Hollywood dresm factory decided to lure Jannings across the Atlantic. Batween 1925 and 1929 Jannings was making filma in Amerika. His weakly salary was 42,000 Reichsmark, making him the highost paid German

The advent of the talkies marked the end of many a promising acting career. Faced with a microphona many an actor and actress with impressive facial expression and movements proved to have a

voice that was anything but imoressive. Not so Emil Jannings. Nature had provided him with a powerful, dacp bass voice and with the coming of soundtracks a naw door opaned for him.

When Jannings returned to the German-

spaaking world where he could do the greatest justice to apeaking roles it was with an "Oscar", tha most coveted Hollywood prize,

Ha took part in a series of German films which were great successes such as Liebling der Götter, Der alte und der neue König, Traumuius, Robert Koch and

Jannings loved the publicity he received and the fame that came to him. The greatast misfortune of his life was that he allowed himself to be caught up in the National Socialist web and was roped in for agitation films auch as Ohm Krüger. At the and of the War thase activities were written up as a black mark against

Although ha had nevar baen a meinber of the NSDAP and it was not necessary to de-Nazify him after tha War he abpped into the shadows and was naver in the public eye again. Hia fall from grace was steep. He was

exiled to his country seat in Austria and was still clinging to the hope that one day he could make a comeback, when he died at the age of 64. Eleonore Groeneyeld

(Kieler Nachrichten, 24 July 1971)

EDUCATION

Teacher-pupil classroom gap continues to widen

E ager young teachers may not be deterred at the thought of controlling large classes but the question of discipline was just too much for the forty-year-old school master who inserted on advertisement in the Hamburg weekly Die Zeit begging for a job outside education.

Even before the wesry forty-year-old issued this cry of desperation one of his colleagues in Stuttgart had had to look on as another taacher at the school ("a nice old man") was dismissed as a simpleton in a psniphlet distributed to pupils outsida

Hos tite battle between high school teochers and pupils really reached such an explosive stage where the only way out is publio insult?

Thara has long been unrest and disquiet at a number of high schools. Since the school strike in Stuttgart, if not before, the public has reclised that the old Gynnashını is dead.

In the old days any unwillingness to learn was expressed secretly or in pranks aimed to make a teacher the laughing atock of the closs.

Today the pupils' revolt, the rejection of a teacher's authority, has reached more threatening proportions. For meny, though by no means all teachers tha situation has become so distressing that they are looking for a quicter job.

There is a sound of honest regret in the voice of pupils when they state with the mercilessness common among the young that many teachers are unable to appreciate a class's psychological neture.

Another point they make is that studenta often decide to become teachers as this is the only course open to them. It is therefore no wonder that so many teachera are rubbish, they add.

insuits and attacks like this automatically lead; a Stuttgart headmaster As the court of the man of the

Oldenburg University

The new University of Oldenburg (Lower Saxony) will open its doors in 1972 with integrated teacher training for all school grades and courses in sciance and sociology

The Founding Committee has decided to appoint the first 21 lecturers this year. (Die Weit, 24 July 1971)

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CONTROL OF STREET

Six months

Twelve months:



claims, to anger and resignation among teachers as they wender how long they will have to tolerate a like situation.

A young teacher has tried to analyse the situation. Normally, he stotas, the teachers affected in this way sra those few who do not have the tolant of understanding people and being able to

An clderly professor with high school experience who has just retired sees a diffent reason for it: "It must not be forgotten that today's youth is conducting a systematic campalgn against thair

Conversations with teachers and pupils reveal that one of the main ressons for the growing amount of tension within schools is the decline in a teacher's authority in recent years and the fact that he must now control a closs without making use of the disciplinary measures he could once employ.

Self-critical teachers agree with what one of their girl pupils says. "Our teachers often finish their training without any preparation for what they are to face and immediately become disillusioned and frustrated."

But disillusion and frustration cannot he generalised, and neither can the be-haviour of teachers and pupils. There are a number of teachers who agree that pupils teday are more mature than past generations and there are pupils, especially older pupils, who ere quita happy with their

There ist no united front of pupils against teachers nor can there be talk of a whole profession failing in its duties.

The class struggle in schools is conducted using a wide number of methods all depending on the ege and social back-

Methods range from apathetic passivity to deliberate obstruction and are used by whole classes or only minorities to wear down a teacher or the whole staff.

One teacher states that what many of his colleagues feel is a declaration of war is basically no mora than an unsuccessful atlempt to atgue logically and objectively. This can lead to an explosion in

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everyday teaching if, as a pupil put it, the teacher does not have the necessary mental equipment or if, as a teacher put it, the allegedly political argumentation is ravealed as unadulterated twaddio.

But the spread of politics in high schools after the student unrest of 1968 is not the main reason for the discomforture of many of the teachers. Both committed pupils and teachers regret that most of c class will sit silently through a political

Both sides confirm that the end of the ideologically inspired wave of protest against the school system has been followed by an apathy that pupils describe as a sign of resignation.

Teachers claim that the apathy is due to the entry restrictions imposed on subjects in some universities. Because he is forced to schieve good examination results, the sixth-former normally hes no time to deel with reform end social

Teachers are faced with a bigger headache in the form of the unrest shown by the middle age range at schools and the increasing apathy shown where learning is

In the middle steges of high school life the need to echieve results is not so high as few pupils are now required to repeat a year. Teachera find e dapressing epethy among this age range and a trend to aggression — usually inspired by a tlny minority - that can make a teacher's life

"It seems," one high school teacher argues, "as If the public louk upon education and learning today as a sort of spare-time pursuit." People no longer seem to look on learning as a painstaking occupation that the pupil himself has tu do. No teacher can do it for him,

The resulting couldn't-care-less ettitude is worse in many teachers' eyes than the rebellion they might otherwise find, as it is harder to cure or correct...

Another laacher believes that the unest of the middle years is socially motivated."There has been a polarisation in staffrooms too," he reports. " Progressive and conservative groups of teachera form and we should not therefora be surprised when pupils, who are always told by taachers that democracy has not been fully introduced into schools, suddenly rise up against school rules."

There are other aspects to the conflict between teachers and pupils. One high school teachers claims that the problems at our schools are caused by the fact that a far larger number of pupils now attend high school: as paopla look upon the school leaving eartificate as a nacessary qualification. This does not only lead to arger classes. Pupils who are not equal to the demands placed upon them are also run through the mill.

Pupils who obtain poor results try to hide their inferiority complex by setting themselves up as class heroes in the fight against the taacher."

High school pupils who sit on school councils and together with teachers and parents have to judga cases of bad behaviour and serious violations of the school rules recognise that discipline has gone downhill. They are not surprised. Many of the offenders come from the gutter."

One woman teacher's argument was less extremely expressed but basically the same. "Wa can say today that many of our pupils will fail because of their family's social position." Another taacher recognised that the effects of environmental disturbances ware always and MEDICINE schools in the form of conflict

Self-confident pupils who are u should be cllowed a maximum of

dom - approximetely to the same enas students at university - and be in to think and act independently present school system is unable to

to attend classes.

claim that eighty per cent of the deal benefited from the change.

they fall their examination," money teachers and pupils said of the absente

ing examination will there evolve a said system in which the pupil will dead more freely and into a better person which will remove the cause of cont between teachers and pupils.

(Stutigarter Zellung, 24 July 1936)

University expansion

The number of student pisces is in I Federal Republic will Increase in 470,000 to 665,000 by 1975 accordi to the first draft plan for unwere construction drawn up by the University Planning Committee.

Bonn and the Federal states will put sixteen milliard Marks on value building during the period covereign (Münchner Merkur, 20 lathi)

Careers research institute set up in Cologne

orth Rhine-Westphslia in conjunt the city of Cologne, Wurden University of Cologne and the last Union Confederation has set up a com research instituta in the city.

The naw body will examine in and detail than in the past the influence d work and profession on the person position in society.

The Institute will employ the method of empirical sociological research in vestigate tha reasons for the inequality

It will also suggest how to over tha obstacles that still prevent equality educational and professional opportunit

versed in Ideology now recommend of the problem of the basis of modern medicine

first time since 1907 the internation of facts where the one is the feel Congress of Physiological Sciances Pupils and progressive teachers at a held on Garman soll. Munich acted lingen agreed to a scheme of this type held on Garman soll. Munich acted held on Garman soll held on Ga figurer of Munich, the congress presi-This led unfortunately to the man described that they had mat to discover of absences doubling with the result whethers had discovered and to report whether had discovered and to report whether had discovered and to report the scheme had to be absindered an inter own discovarias. Hans Schaefer, tional reformers regret this step at the torques vice president and one of the physiologists who were once able to my the whola field of thair scianca. Why, they ask, should the main that his book Medizin heute that have the school system dictated to be the school system dictated to speed in 1963. Physiology, ha said by a minority? "Serves them min most become the conscience of hospital middlife. All aspects of human physiclow were discussed in 1,335 talks. sixty Only when pupils are no longer not leaves and twenty symposis. In one coddled on their way to the schools appet this congress differed from its sydecesors. The only language used was Emilish. Simultaneous translation into other languages would have cost haif a

> When choosing a subtitle for lus Kail Rothschuh come ecross a Schopenhauer quotation that physiology was the summit of all natural science and its most

For long periods in the history of physiology it was Germen scientists who helped to throw some light on this

Many of the people ottending the 25th international Congress of Physiological Sciences in Munich will have dwelt on his fact after hearing, may proceedings would not be conducted in or trenslated

The organisers decided agoinst their mother topgue in the Interests of Interpational understanding.

The only German to crop up et the congress was their contained in e thin roung entitled Founders of Experimen-is Physiology that was presented to all the raiting scientists by this country's Physical Association.

Fleren of the most important historical sets from the field of experimental Priology are contained in facsimile in

There are works by Descartes, Borelli Mayer, Helmholtz, Lud-Wa, Fick, Bernard, Frank and Berstein Written between 1628 and 1902. This list confaint two Frenchmen, two Italians, the Englishman and six Germans.

lehannes Müller, whose nineteenth telery Berlin school has influenced last every physiologist in the world, is rpresented in the book. But special should still be paid today to momentation.

waking to a meeling in Bonn when he

which to base its labour market policial of young people when choosing a resist of young people when choosing a resist is nothing easier than conduct sion and show people already at what future prospects they have and young demands will be placed upon them.

Professor Rene Köning of Colega is resist, has been appointed director of the resist, has been appointed director of the resist, has been appointed director of the resist in thing harder than interprating new institute. Bert Hartwig of the Transfer is nothing harder than a Union Confederation executive and resist in the resist is nothing harder than a Union Confederation executive and resist in thing harder than a Union Confederation executive and resist in thing harder than a Union Confederation executive and resist in thing harder than a Union Confederation executive and resist in thing harder than a Union Confederation executive and resist in thing harder than a Union Confederation executive and resist in thing harder than a Union Confederation executive and resist in thing harder than a Union Confederation executive and resist in thing harder than a Union Confederation executive and resist in thing harder than a Union Confederation executive and resist in thing harder than a Union Confederation executive and resist in thing harder than a Union Confederation executive and resist in thing harder than a Union Confederation executive and resist in thing harder than a Union Confederation executive and resist in thing harder than a Union Confederation executive and resist in thing harder than a Union Confederation executive and resist in thing harder than a Union Confederation executive and resist in thing the resist of which the resist is nothing answer in its distress.

What has the resist of which the resist of the resist

consequence of the other." Physiology has resolutely advanced elong the path of experiment anticipated by Descertes in the seventeenth century and has reduced life and the vital processes to the level of the stom. The processes of the cell and surrounding cell membrane are today the centre of physiological research:

Looking back on the past, the observer will be surprised to learn that one of tha fundamental medical discoveries - that of blood circulation - was only made 343 yeara ago.

Before William Harvey, the English physiologist, published his epoch-making work. De motu cordis in t628, doctors had managed to treat their patients without knowing anything about circulation, a fact that will astonish laymen

For mora than a thousand years the medicine taught in schools and universitics had been based on the ideas of the Greek doctor Galenos of Pergamon whose theories were the result of correct observations but erroneous conclusions.

Unlike Aristotle who thought that arteries were filled with air, Galenos recognised that they contained blood. Galenos steted that the blood in the arteries was permeated with spiritus vitalls when it passed through the lungs, This wea a long time before anyone suspected the existence of oxygen.

But Galenus' ideaa abput circulation were far removed from ectuel fact. He claimed that food was converted into blood on entering the liver. From there it was pumped by the heert to all the body organs without ever returning.

Galenos' views - both the true and the felse - were eccepted and pessed on without reflection for almost thirteen centuries. It was not until the great anatomist Andreas Vasalius came along that the false theories about circulation were cleered up.

Vesalius found that the artories and veins slways took the same course as each other in tha body and concluded that there must be a "two-way flow of

He also discovered the valves contained in the large blood vessels and correctly concluded that these were devices intended to allow the blood to flow in one direction only. But he did not press his findings to their logical extreme.

it was not until the time of William Harvey that Galenos' theories were disproved. Harvey asked only one question - How much blood is pumped into the body when the heart muscle contracts?

Converting the results of animal experiments to human proportions, Harvey found that some sixty cubic centimetres of blood would be pumped into the body. Future scientists have found this figure to be accurate.

Harvey's further calculations were short and revealing. The heart beats batween sixty and eighty times a minute. According to Galenos' theories it must therefore pump four to five litres of blood into the body every minute, 250 litres every hour, This latter figure is three times the normal body weight of a person

Galenos' theory had thus been disproved. Harvey could only expiain the high output from the heart by concluding that the blood flowed from the arteries into the veins, forming a closed circulation.

He knew that there must be such a connection between the arteries and the veins even though he had never coma across il in lus discretions. For this he would have needed a microscope.

The Italian Marcello Maiplghi had one when he discovered capills ries, the secret of blood circulation, in 1661. The capillaries heve occupied generations of researchers right up to the present dsy.

Only recently have microscopes allowed scientists to observe the way in which the idividual red and white blood corpuscies force thair way through the narrow capillarics at high speed.

Harvey himself had suspected that the medical sciences would expand rapidly following his discovery Physiology, pathology, immunology, the progress of surgery, in fact the whole of modern medicine is a result of William Hervey's decisive work. Witheim Girstenbrey

(Süddentsche Zeitung, 26 July 1971)

MEDICAL NOTES

New 'Red List'

The 1971 Red List sent out as a I reference work by the Frankfurt-based Pharmaceutical Industries Association to the hundred thousand doctors in the Federal Republic, to medical insursace firms and other interested bodies contains 8,802 pharmaceutical items.

This chemist's dictionary is published every two years and lists the special items produced by Association mambers. The list gives their composition, use, dosage,

size and retail price.
The Association points out that this year for the first time the number of items contained on the Red List has not increased. The 1969 edition listed 8,805.

(Frankfurter Rundschau, 13 July 1971)

Working conditions

Factory doctors believe that a bad working stmosphere can lead to sickness. A medical insurance firm, the Barmer Ersatzkasse, reports that doctors do not quary the link between a poor working atmosphere and the increased ncidence of stomach ulcers and bronchlal

Another striking feature is that there are more absences due to aickness in forms with a poor working atmosphere than in other concerns.

(Frankfurter Rundschau, 28 July 1971)

Bitter sweets

ating too many sweets bafora a long Lar journey can have dangerous consequences. A short time after the high increase in the level of sugar in the blood comes the reaction and blood sugar decreoses. This con lead to lassitude or even a reduction of consciousness.

Dr Franke of Bad Lauterberg believes that this is often the cause of mysterious motor accidents.

A good breakfast of bread, ham, choese end other dairy products will guard against this type of complaint. It also contains plenty of vitamin B and gluta-min soid, leading to a quicker reflexes.

(Süddeutsche Zeltung, 28 July 1971)

Physiologists discuss function of frontal lobes at Munich congress

t's written on his forehead, claims the old German Idiom when wishing to describe any atriking behaviour deviating from the norm. There is some truth in this as physiologists realise when investigating the subject more closely.

Human behaviour and the conduct of animals such as the apa that have a brain with frontal lobes situated just inside the forehead aro in fact influsoced by this part of the brain.

At a symposium dealing with the effect of frontal lobes on behaviour held during educational and professional opportunity.

The results of research projects will be rederable to published and will give the Federable published and will give the Federable which to base its labour market policial which to be a likely to ease the distribution of young people when choosing a policy of young people when choosing a policy of the control of

a choice between a number of modes of behaviour depended on the state of the frontal lobes at the time.

The Polish researcher therefore concluded that the inhibition of various animal drives is a function of the frontal lobes of the brain.

Two neurophysiologists from Moscow

University, A.R. Luria and E.D. Homskaya, have observed the differences in the behavioural patterns of people with brain damage affecting their frontal lobes and

people with no damage,
People with a defect of the frontal lobes are not inhibited in their movements or in finding their way around their environment. Their sense of purpose is however affected. When prompted to activity and concentration under experimental conditions they were unable to

conlinue anything to the very end.

The patient will react to the demand promptly and rationally but is unable to conduct his own programme or make plans, let alone carry them out.

American psychologist Hans Lukas Teuber stated that the results of the deliberate destruction of a complex animal's frontal lobes were as unpredictable as the results of a separation of the frontal lobes in a human being.

Surgically separating the lobes has proved auccessful in overcoming the symptoms of serious schizophrenia cases and extreme compulsive neurotics.

This operation was first carried out by the Portuguese neurologist Antonio de Moniz who received the Nobel Prize for

his work in 1949. The operation named after him seon cama into disreputa:

Immediately after an operation of this type patients would react in more normal fashion, but they increasingly lost tha sbility to carry out their higher mental functions and often ended up in a state of

complete apathy.
These patients' intelligence is scarcely impaired but they are unable to do complicated mental exercises. Teuber reports that the movements intended by tha patient were not correctly executed as the frontal lobes did not forecast tho expected results of such movements and did not pass them on to the brain centres responsible for motion.

By recording the activity of individual is in the frontal lobe, researchers have been able to show that these cells are only activated when the animal used lo the experiment saw an object and at the same time reached out for it.

Teuber concludes that the frontal lobes contribute something to movement and orientation. When they are defective, the layman may conclude, this could have something to do with many of the emotional actions practically incomprehensible to those around the patient.
There is little reliable information how-

ever. The symposium showed that a lot of research still has to go into the previously unexplored parts of the frontal lobes.

Ottmar Katz/PAM

(Monchaer Merkur, 27 July 1971)



HOUSING

Not until he was 56 years-old in 1921

fally made a breakthrough. It is perhaps

because his work was fraught with diffi-

culties that Georg Kropp failed to take a

mominent place in German social history,

with that of the more famous Raiffeisen

All in all Kropp could be considered a

very self-willed man. His thoughts and

finally his plans were influenced by three

different currents of philosophy.

Firstly ha belonged to the Methodist

Church, which knows no anthoritatively

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milited dogma, but which is marked

yariety and freedom in the formation

of the religious life and by strong social

kropp influenced the thoughts of the

many people as possible to obtain their

Own property on their own place of land.

from the common run of man was his

shirt abstinence. He was a confirmed

emperance man, and this was the most

lingly self-opinionated of all his charac-

remaps his most well-known work, Aus

Ame um Wohlstand (From povarty to

hippiny) is basically a passionata plea in thinence, for people to live a aimple

Georg Kropp was greatly in-

The third factor that marks off Kropp

38 Building societe

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and Schultze-Delitzsch.

building programma

■ COMMON MARKET

West German economic organisations welcome Britain's entry into EEC

THE GERMAN TRIBUNE

Handelsblatt nschr wirtschaftszerfier Industriekurier

onversations with leading officials in the pertinent Bonn ministries and with representatives of the major employers' associations about the consequences of Britlah entry to the European Economic Community lead us to bellava that the major changes forecast are: considerable gains for the West German ecocomy, a few difficulties in individual sectora of industry that should prove temporary although not quantifiable, new impulses for trade even with countries outside the Community and greater efficiency in industry as a result of increased competition.

Taking together all the African Com-monwealth States that will be associate members after Britain joins, as well as the other three new members, Denmaik, Eire and Norway, a market will be built up stretching from Zembia to the northern polar regions.

Simultaneously the Bonn government and the employers' associations are hoping that integration into n large community will provide extra encouragement for the liberalisation of world trade as a

The head of the department of European affairs at the Ministry for Economic Affairs and Finance, Dr Ulrich Everling, ia firmly convinced that in the enlarged market with its increased competitiveness West German industry will have good opportunities amongst the highly da-veloped industries and will evolve even better growth potential.

In addition to this the preference areas will be considerably extended by the entry of the four new countries, through specific agreemants with the remainder of Efta and finally through the African Commonwealth countries.

As a result of this the effects of the process of integration will be fact be more noticeablo for those that stay outside this market than for those countries that are immediately affected by Integration.

Dr Everling, therefora, considers tolka with the United States assential. In order to lessen the effect of the frontiers of the preference area he is pleading for negotia-tions within the framework of the General Agreement on Tariffs and Trada

As far as development within the Community is concerned he considers that the main problem for the ten countries will be organisational atructuring to deal with the old and newly arising problems. This masns that the Community must improve its negotiating machinary and remain operational even when the extended organisations come into baing. Tha main emphasis, in his opinion, must be on the Council of

As far as the political aims of tha Federel Republic are concerned the head of the foreign trede department at the Ministry for Economic Affairs and Finance, Dr Wilhelm Hanemann, stressea that the Six has never been the ba-all and end all in European cooperation. Even the Treaty of Rome foresaw the entry of other countries.

Dr Hanemann considers it decisive how far the Community will change after it becomes the Ten. He is working on the assumption that the personality of the Community will remain whole especially as the applicant countries are not altering the legal substance of the EEC and will

therefore not be changing it fundamental-

Neverthaless Dr Hanemann is sure that the extension of the Community will shift in accent of cooparation. The importance of the new Community in world economic affairs will be greater. This means that its responsibility in world economic affairs will also increase. An axtended community will be more highly geared towards more interesting cooperation with outsida countries, especially tha United States, the developing countries and the communist East.

This community, Dr Hanemann added, must pursue a policy of openness to world trade and not become introverted. In this respact he axpects Great Britain to make a positive contribution since it is structurally and historically a country with liberal trading principles.

Trada within the Six in the past ten years has increased tenfold as compared with trade with outside countries. This proportion will remain in the anlarged community. Dr Hanamann predicts that in the foreseeable futura the Federal Republic will be concluding fifty per cent of its trade in the EEC area, free of

customs tariffs and other limitations. Efforts to achieve greater efficiency forced by the harder competition will also prove advantageous for tha comsumer. With the market automatically gaining from this expsnsion Dr Honemann hopes that export trade with other countries in the world will not bo crippled.

At the Federal Association of West German Wholesale and Foreign Traders fears have been expressed that trade with countries outside the EEC, which is of special significance for West German importers and exporters, will suffer,

With regard to the Efta countries that are not joining the EEC the Association points to the attitude of the Bonn government which has coma out in favour of a free trade zone with harmonisation of conditions of competitiveness and breaking down of quantitativa limitations via a protectiva clause. Bonn is against temporary measures and wants a long-

Avoid dividing Europe

According to the Association evary-thing should be done to avoid dividing Europe into three islands: tha EEC, tha vestiges of Efta and the rest. Almost certainly it will only be possible to forge a very loose link with Finland and Portugal will probably coma under a limited preference ragulation analogous with the situation of Spain.

Discrimination between associates and non-associates will be unavoidable. According to the Association special consideration should be given to the relationthip with important industrial nations such as the United States, Canada, Japan,

South Africa, Australia and New Zealand. Inaufficient discussions have so far been held on how the business of discrimination can be avoided or at least watered down. One suggestion has been a kind of renewed Kennedy Round so that thase countries would not be cut off from markets in the Community.

The question of the future of trade with the East Bloc has also been asked. Britain has announced its praparedness to accapt all treatles but it is considered possibla that these would have to be newly drawn up involving complicated legal procedures. And finally a revision of tha EEC's agricultural policy which discriminates against all outside countries is on the table.

For the Confederation of West Garman Industries, BDI, whose ratiring president, Fritz Berg, never missed an opportunity to speak out in favour of bringing Britain into the Community, It has always bean a major factor in striving towards extension of tha Community that the EEC and Efta should be brought together. The BDI has not underastimated wor-

rles that extension of tha Community could lead to a weakaning of Ita structura. It has always been considered an anachronism that in the free part of Europa two seperate groups should ba formed. Britain's entry is the kay to solving this problem.

According to the Ideas put forward and approved at the Hague conference tha entry of the Four will automatically bring into baing a re-structuring of tha relationship of the Ten to the rest of Europe.

In connection with this we are roulinded of how far the West German econotny is interwoven with that of Switzerland and Austria. Austria's dependence on the extended EEC for exports is enormous, whereas Austrian goods are n minor factor in EEC calculations. The importenca of aconomic ties to neutral countries for all and particularly tha West German conomy makes regulations at a Community level essential If this traditional flow of trade is not to be broken

Even in the BDI, no one has dured to make statistical predictions of what this now era of economic ralationships will bring. At any rate it is hoped that there will ba a similar growth rate to that achieved by the Six in the pust twolve

A relationship of healthy rivalry between the United States and Europa is only possible if far reaching freedom is granted, but also specialisation must be atrivan for.

With regard to world trado it has been pointed out that customs preferences lose in significance the larger the area of customs freadom in Europe. It is to be regrettad that tha moro aconomically atrong devaloping countries will lose ground on the European market.

Tha BDI has asked all Ita member associations to state thair views on the matarial affects of British entry. From this it would appear that no sector of industry in the Federal Republic expacts auch great difficulties that it would vote

against the extension of the Community. Even the coal, steel and taxtile industrias are expecting a positiva outcome. Evan tha bacillus of the "English disease" is not feared.

For British Premier Edward Heath the problems of insular attitudes toward working moralities are a decisiva factor for steering towards tha Community at

Only if British industry throws itself at the mercy of severe competition of other Community countries can we expect British trade unlons to show some common sanse in the interests of keeping unemployment down.

The fact that Frenca has now given tha grean light towards extension of the Community has been determined mora than anything elsa by tha political setup, according to the thesis of the central organisation of West German chambers of

trade and commerca (DIHT). From a purely economic point of view that mere expectation of British entry has accept in a retrograde atep with regarding accept in a retrograde at retrogra already influenced the process of intagretion in Europa. Certain items are baing

Population 1970 ln World 31t Exports 1970 in \$ 1,000 millions

oushed through with greater alsomi Brussels while others are being held re bacause thay appear simpler to deal y whan Britain is in.

The DIHT beliaves, however, that b face of the Community will be chos whan this country with its great to tions is admitted. There are likely tob cartain difficulties. particularly of as even though his work stands comparison glonal kind, for the British economy.

An enlarged EEC will be a m powerful ally in the fight against of protectionist tendencles, especially its United States. The larger economic larger atretching from the Equator to the poli regions will be far more critical of the United States than the Six have been it the past. On the other hand the USA well see many negative aspects, negative to for America, In the extent to the economic integration in Europe less n the aim of a political union which he Weshington's upproval.

One specific difference that the Feder Republic will notice is a more extens exchange of goods with Great Britain.

Fir Dr Axel flerbsi, head of a department for trade policies in it Foreign Offico, there already appeared be for the Ten a number of come interests, which have political finds. bolieves that the dynamic process to undertaken when integrating the said a community of Ten will not cess who this task has been finished, but say continuo to the advantaga of all sal especially the British economy. Bris needs and will get shot in the ac. especially with the scope of this larg guaranteed market, something the Conmenwealth can no longar offer.

Dr Herbst too foresees no basic difficat tics for the Gorman economy over the than a short term. He has emphasised the Britain will bring to the European (of mon Market experienca in manufacion certain products such as aeroplanes to computers.

He is also of the opinion that it essential to reconcile outside countries with the idea of this process of extension This applies equally to the Western wo and tha East.

Even though Britain will have green ffinity to Franca on the question de ranunciation of sovereign rights than the the Federal Republic nevartheless, Herbat says, the institutionalisation in treatles must remain undiminished.

idaology".

hanced by the American author Upton Analican as impressed by A prorequisite for this is the mainte ance of the European Commission way a family with no fortune independent panel. In mastering the p taged to buy their own home in easy blems that arise in extending the loan association" (an idea that had munity tha institutional weaponry treaties should be exploited to the full.

originated in Britain in 1781). "Wa are no more Ideologists than is British," Dr Herbst says, but at the though the story has a tragic ending and the family, which cannot keep up the instalments, is thrown out following the basic idea gave Kropp for thought. time speaks out against all "pragmatism

admiural lifa.

Tha Federal Republic will certain accept all the improvements suggested of Great Britain. What this country will me he made the first attempt to put his de, still in its infancy even as an idea, the Grand Lodge of the Order of the Georg Gusmann intagration. (Handelshtall, 30 July 1971)

Georg Kropp, founder of



idea of building old people's homes with money raised by his scheme for saving for a purpose. The schema was turned down. Georg Kropp was given the nickname: Brother

Kropp, the man with the homea in his pocket. In 1914 he was ready to have a second attempt, but war intervened. Although these first two unsuccessful

attempta to put the idea into action must did he succeed in putting his idea of help through salf-help" into practice in the form of building society savings. have been a bitter experience for Kropp they provided experience from which he learnt. He worked over his Ideas again, At first he faced great difficulties. Then put them down in more specific form. in 1924 he started again from scratch and When he tried again his efforts were too

hastdy prepared, but this tima he scored an initial success. On 22 July 1921 at the (Temperance) Christian Hospice of Herzog Christoph In Stuttgart he founded the "Society of Friends",

After the failure of the Breslau Bau-und Spargenossenschaft and the Bodelschwingh Deutscher Verein Arbeiter-Heim this became the first genuine German building society (Bausparkasse). The "Gemeinschaft der Freunde" and

its 56 year-old founder had come a long way. But they had a long way to go to realise their original aims: To create dwellings in municipal houses, to give people their own homes in garden cities and rural areas as well as building old peoples' homes. There was talk of buying largo tracts of land and making working and dwelling communities for pensiuners and ciderly peuple.

The Suciety uffered two methods of acquiring a house, Tha first was backed with tdons of reform of the land laws and offered no pruperty rights to a house, but simply a lifelung inheritable right of possession and use uf a property.

The other system was for the more wealthy custumers who wanted land and pruperty of their own.

It was not these high-flying ideas, but the infletion that was beginning in 1922 that brought the Society into difficulties. The Society of Friends was quick and clever. It paid out all the money that had been invested in it as rapidly as possible, with the directors sometimes having to make great personal sacrifices. Then they sat back and waited for better days.

Georg Kropp ratired to his little cottage in the village of Wüstenrot, near Hailbronn, and used the time to think over his basic ideas again.

On 16 February 1924 in Stuttgart a fresh start was made thanks to Kropp's untiring work. His small house in Wüstenrot became the headquarters of the Society of Friends Building Society.

Georg Kropp was editor of a periodical called Mein Eigenheim (My own home) which is still published by the Gemeinschaft der Freunde in Wüstenrot.

Kropp's slogan "To each family a home of its own" was coined in February 1924. The first client in the building society was Johannes Rau, the station danheim/Brenz. He was followed by almost one thousand others in the first year and by 1925 there were close on 10,000 courageous labourars and clerks, teachers, farmers and white-collar workers saving their money in this new and untried way.

The first ayatem of pay-outs was quite primitive compared to modern methoda. There was a simple drawing right in which everyone who had been in the scheme nine months and had raised six per cent of the aum covered by the agreement for building purposes could participate.

Savings in the society were intended axclusively for the purchasa of a homa



(Photo: Bilderchiv Handelst

and loans were made at five per cent, an extremely low rate of interest evan for those days.

The great interest that was aroused by the Society was not appreciated in all circles. There were hard battics and controversies. But the Society withatood them despite its lack of years.

There were certain changes and these had a positiva effect. And the pay-out system was based on a mathematical cheme with a money-times-years key. By tha end of 1927 the GDF had on its books 31,569 savers and handled 454 million Reichsmark: by that date 2,274 savers had received 36,600,000 Reichs-

Thera were changes to the internal structure of the Society. The administration grow in size. The house and rented rounis in Wistenrot becaino toe small. The Society moved to Ludwigsburg and its name was changed to GdF Wüsteurot.

But fur its founder Georg Kropp the changes brought with them a lot of bitterness. On 25 July 1930 he announce ed his resignation from all offices and from the GdF.

But the Society went on growing. And in its wake come a flood of like huilding societies. By 1931 there were 400. Bu then came the lean years of the Third Retch for the GdF and its competitors. The Nazis were not so keen for peopic to hava a home of their own - they had other priorities!

After the War the business picked up again and the boom continues today. At present there are about eight nullion nvestors in the fourteen private and twelve public building societies.

Georg Kropp's Gemainschaft der Freunde, the start of it all fifty years ago has become this country's largest building society with twenty par cant of the market. Waldemar Schäfer (Handelsblatt, 23 July 1971)

Four types of housing In 1970 s total of 13.5 millions Privately financed Old housing Others 3.4 2.3 3.1 8776 Average rant 1970 par sq. metre

Tenants Federation capital accumulation proposals

If the plans of the German Federation of Tenants come to fruition there will soon be no mora complaints that the distribution of wealth in this country is

Accumulation of capital wealth in privata hands by way of rents, is the new idea. Tha social welfare building programma will become what it has always claimed to be: social.

Tenants have always been able to live cheaply in these houses as long as the public funds for subsidising the housing hava been avadable. But as soon as the money - collected from renta - had been paid back to the State the property owner is free to do what ha likes with his property, at lasst after a five year restricted pariod.

With the aid of tax reliefs and subventions he had built himself a house which should continue to increase in value.

The West German Federation of Tenants would like to put an end to this system. in their scheme tenants of socially subsidised houses would accumulate capital at the expense of the property owner.

Up to now the house-owner collected interest on and amortised the outside capital required for the purchasa of the property from the income from rents. His capital grew as the debt went down. Well and good, but if the Tenants Federation has its way the tenant of these properties will now have his slice of this

Thus "tenant-dwellings" will not be property owned by their tenants. but neither will they be genuine rented property. According to the Tenants Federation these will be the advantages for the tenant:

 When building commences he will not need to raise any capital.

* Like e proparry owner he will have a house for a long-term or a lifetime.

· Hia rents will only cover expenditure. * With this rent-to-cover-costs in the form of an increase in amortisation he will occumulate conital fram the cupital

* As the mortgage is pald off he will enjuy lower interest payments and therefore less rent.

* Aa a participant in ownership af tha property he will enjuy tax reliefs. He remains mobile and will receive

reliefs If moving house. He will have a say in all important legal questions concerning his tenancy

There are likely to be many hurdles before this scheme can be mada law and many questions remain opan. To bring this idea to fruition building societies must be found that are prepared to go without their three fold profits:

* Profit from the capital accumulation which will be credited to the tenant. * From a substantial rent when the

debts have been diminished.

 From the spaculative increase in value. No such building society has yet boen found aithough "Neue Haimat" has similar plans to those put forward by the Tenants Association. The society stated saveral weeks ago that in future property

be promoted more than in past. The formation of a "Bloc society" for which the amortisation of debts on the purchasa of houses should grow as a method of accumulating capital seems to be the scheme that approximates most to the plan of a tenants federation.

But before this new scheme can become effective many laws and regulations need to be amended. The concept of accumulation of capital via rents is an astonishing step forward in the discussions about capital accumulation in private hands.

> Wolfgang Teichert (Oaulsches Allgameinas Sonotagablatt, 25 July 1971)

■ POLLUTION

New products must be assessed for their environmental acceptability

**PUBLIK

M an and the flora and fauna of his environment form a living unit and any inroad into biological links must necessarily lead to an adverse effect on

So far society has been dominated by the idea of a standard of living measurabla in terms of hard cash being tha yardstick of human prosperity. The result has been an ever-increasing level of

in the end, though, there was no getting away from the fact that the ramifications of technological progress - noise, exhaust, effluent and garbage considerably counteract human well-

For some time, indeed, there have been indications that the basis of life is seriously threatened by uncontrolled and unthinking exploitation of natural aids such as water, soil and the air we breatle.

To an increasing extent there has been an international realisation that environmental protection measures must be intensified and that they are essential if life on Earth is to be maintained.

The causes of this development are fairly well-known. They are, for the most part, the population increasa and the accompanying growth in demand for consumer goods, the change in living habits and the application of new tech-

nological processes.

The manifold problems of environmental protection can no longer be satisfactorily solved by individual countries going it alone. Enviromental danger is no respecier of frontiers, particularly as far as air and water pollution ara concerned.

What is more, international cooperation can more swiftly lead to urgently needed solutions of the problema in hand, international bodies such as the World Health Organisation, the Council of Europe, the European Economic Community, the Organisation for Economic Cooperation and Development and Nato have for some time been concerned.

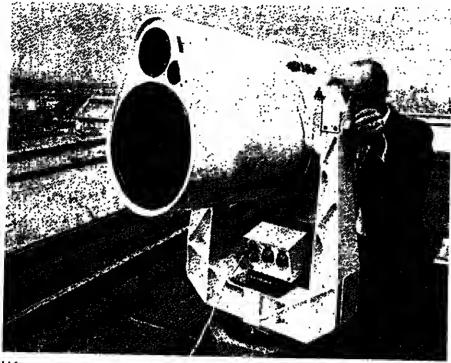
If measures designed to improve environmental protection are effectively to ba applied the links between cause and effect must first be clarified in tha scientific and technical sectors and criteria for satisfactory environmental conditions determined.

At the same time the present anvironmental situation must be reviewed and the level of technology continually im-

With the aid of this information the legialature and the administration could then take over a meaningful end auccassful control function, the implementation of environmental protection regulations being of particular importance.

Industry, traffic and domestic are the most important causas of atmospheric pollution, According to an estimate made by the US Haalth Department thesa three were responsible for releasing 230 million tons or so of dust and exhaust fumes into the American atmosphere in 1968.

in this country tha total amount of dust and exhaust emitted in 1969 was somewhere in the region of twenty million tons. Carbon monoxide, aulphur dioxida, dust, nitrous oxides and hydrocarbons are the principal offenders. In view of their efficacy fluorine and lead compounds and unpleasant smells also deserve mentlon.



THE GERMAN TRIBUNE

Lidar apparatus, mounted on the roof of a skyscaper in Dulsburg, measuring tha pollution poured into the eir by industry in the aree

in many conurbations in industrial countries at mospheric measurements have for many years been taken the concentrations of dust and sulphurous compounds being accepted as the main criteria.

Maasurements of this kind are regularly taken in, for instance, Los Angeles, Pittsburgh, Tokyo, London and Rotter-dam, not to mention contributions in this country such as Munich, Frankl'urt and Saarbrücken.

One of tha most extensive studies was mada ln 1963 and 1964 in industrial areas of the Rhine and the Ruhr at the bahest of the Ministry of Labour and Social Affairs of the state of North Rhine-West-

Over an area of roughly 6,000 square kilometres systematic air samples are taken at more than 4,000 control points for analysis. As a result sulphur dioxide and dust pollution have declined by up to half sinco tests were inaugurated.

This improvement is due to no small

extent to anti-pollution measures incorporated in more than thirty laws and administrative regulations and campaigns carried out in the conurbations concem-

In certain weather conditions considerable concentrations of noxious fumes and substances can occur at near ground-level. In the past the result has often been smog catastrophes. One of the most notorlous instances of smog was the London smog of December 1952 which was responsible for more than 4,000 fatalities.

In exceptional situations such as this conventional techniques are inadequate: Smog early warning systems have accordingly bean set up in a number of built-up

Motorway waste

The average motorist who jettisons an Lempty clagarette packat or bag of sweets has no idea of the amount of rubbish that accumulates on roads, laybys and parking lota outside built-up areaa.

In an average month the total is 50,000 carted off by the 780 public works departments.

(Frenkfurier Allgemeine Zeijung für Deutschland, 21 July 1971)

areas such as Los Angeles, Tokyo, Rotterdam and the Ruhr.

When certain concentrations are exceeded the smog alarm is sounded and limits on the emission of smuke and exhaust fumes are imposed. Since then there have been no more reports of major sning catastrophes.

Scientific and technical resarch play an important part in combating atmospheric pollution. Clean exhaust systems must be devoloped in conjunction with industry. The axtent and chemical and physical conversion of pollution in the atmosphere must be investigated. So must the effect of certain kinds of pollution on Man, flora and launa. Lawmakers can then specify mandatory limits.

Since minute concentrations in the air we breathe can affect the negatism complicated devices are needed to provide the required information.

Research scientists all over the world and in all scientific disciplines are engaged in work on problems of this kind and a livaly exchange of information makes it appear likely that certain targets will soon

At the State Institute of Emission and Soil Protection in Essen North Rhine-West phalia has one of the largeat facilities in the world dealing exclusively with this and related issues.

Complaints about noise have rapidly increased in recent years. Opinion polisters have discovered that roughly one person in two in this country feels he or she is at the receiving end of too much noise. Road traffic is the principal offender, closely followed by aircraft noise.

Commercial enterprises and neighbourhood noise such as that coming from pubs and restaurants also give rise to

Scientific and technical research is paying close attention to both the effect of noise on people and the development of measures designed to counteract it. Noise problems can often be soved most effectively when suitable protective measures are taken at the planning stage of,

say, roads and highways. Subsequent measures such as the contons, or 8,500 lorries full that have to be struction of embankmenta and the planting of greenery are generally less effec-

Sewage can be satisfactorily purified by Sewage testing apparatus over a sm means of mechanical and biological puri-

are only 3,000 or so such works at MOTORING country processing a third of the liused before it is channelled back informand waterways potentially causing.

Five thousand purification works: to be built and 2,000 of thos: already exist to be enlarged if elle protection of water supplies is to

scrious problems. The growing amount garbage can no longer he dealt with existing means of tipping, sanitary in and the like. New ways and meaner be developed - more up-date inciner plant, for instance.

Technical incasures may often to large part in improving the environe? situation but on their own they will usufficient. We must all abandes consumer ideology. In future const tion must be given at the plunning to whether or not a new producting for the environment. Utrich Hold

Legislation and the environment

n future the Federal governor Lintends in bear environmental purs tion in mind in drafting all legislationti, which it may upply. In answer to a question tabled by members of all park-mentary parties beinister of the larger Haus-Dietrich Genscher has promisibr ull factors relevant to environment. protection will be borne in anind by the

Ministries concerned in drawing up M. Ministerial agendas are to be alter accordingly by a Cabinet roling. T Federal government is already in t process of examining the environmentary of existing legislation. Amount

nients will be proposed in due course.
(Suddenische Zeitung, e Augustin)

Conscientious objectors to fight pollution

awaria will be the first state in the Federal Republic to employ conscist tious objectors in the environmental protection sector on a trial basis, starting on I September.

Hubert Weinzierl, chairman of its Bavarian branch of the Name Convancy Association, announced the all government's intention recently

The Federal Ministry of Defence has already given the pilot project the p ahead in principle. (Frankfurier Rundschau, 26 July 1971)



Roadbuilding projects are having to be temporarily suspended

In 1969, for instance, the Federal

government, states and local authorities

between them spent roughly 12,000 million Marks on roadbuilding. Road-

works themselvas accounted for two

thirds of the total, the remainder being equally shared by upkeep and staff

In 1968 1.3 million new cars were

registered. In 1970 the figure was 1.9

million, an increase of 46 per cent. But

the growth rate is on the decline. In 1968

It was 29 per cent, in 1970 a mere 14.5

So there can be no mistaking tha fact

that the long-term trend in new car

registrations is a downhill one. Saturation

is the reason. Even if the average motorist

owned two or three cars he could only

Officials at the Ministry of Transport in

Bonn take a different view of future

prospects. It looks very much as though

Genrg Leber's staff feel that traffic will

expand to fill road capacity until king-

Herr Leber lias, for instance, published a

in the long term, that is).

ensured number the present circumstate Garbage disposal is also presented a undergone a remarkable change alle. The car used to ba his pride and in it is now little more than a constant were of trouble and annoyance.

Taffic specialista, road-bullders and familiers have a professional interest in the steedily increasing number of motor while on the road, the alarming traffic dentity figures and the traffic chaos at

They all agree that there is less room to more on the roads and total chaos is no longer far distant. The man in the street. at he used to be called, is quite prepared to believe forecasts of this kind.

What, though, is the real situation? In - 13.7 million private cars in this

 1.9 million cars newly registered - some 162,500 kilometres (100,000 miles) of roads for them to use, including

approximately 4,500 kllometres 13,000 miles of sutobahn - and one private cur for every five

inhabitants or every two holders of valid driving licences. Roughly 45 per cent of all German motorists drive to and from work every

day (as opposed to 81 per cent in the Over the last five years Federal govern-

ment roadbuilding expenditure has incleased by forty per cent from 3,000 million Marks in 1967 to 4,200 million this ditional 28,000 kdometres (17,500 miles) of road, including 15,000 kilometres or nearly 10,000 miles of autobahn over the

next fifteen years. According to the estimatea made the roadbuilding programme will cost some 147,000 million Marks at present prices.

As only 70,000 million Marka or so of mineral oil revenue are tied to roadbuiling ovar the period in question there is a financial gap of 77,000 million Marks to

And since further price Increasea can be The amount of moncy spent on roadexpected the likely shortfall in availabla building is on the increase. The number funds will be somewhere in the region of of new cars is not (relatively speaking and 130,300 million Marks.

Were the extra revenue needed to be raised by increasing the tax on petrol and diesel oil the tax would have to be boosted to seventy pfennigs a litre, which would mean a petrol pump price of a Mark a litro.

There are two alternatives:

- More of the present mineral oil tax revenue could be tied to roadbuilding. At present only half the annual revenue of 10,500 million Marks is tied to roadworks.

- The money could be raised on tha capital market. Savers would benefit directly from subscribing to government loans for roadbuilding purpose.

For the time being, however, the Ministry of Transport has been ordered to clamp down on expanditure. As a result roadworks will grind to a halt in many

parts of the country late this summer. The construction industry expects there to ba a twenty-per-cent drop in the amount of work evailable.

The industry is dependent on public spending for sixty per cent and more of its work. "In August," says Christian Wiegand, manager of the Hamburg region of the construction industry association, "firms will face an absolute void."

Peter Kemna, spokesman for the roadbuilding association, sounds a similar note: "The 1967 recession was a minor upset in comparison with present pro-Petra-Monika Jander (Welt am Sonntag, 25 July 1971)

Restricted speed limits

The draft Ministry of Transport regula-tion imposing a speed limit of 100 kilometres an hour (62mph) on all roads except autobahns is based, according to a Ministry spokesman, both on experience in other countries and on the initial results of research carried out here.

The final conclusions of this work ara to be published this euturun. It consists not only of an aualysis of accident statistics but also of observations and questionnaires.

Foreign experience that has been taken into account including trials in France, where 12,000 kilometres of routes nationales have been subject to a similar speed limit, and Sweden.

The Ministry also notes that the Bundestag transport sub-committee has already advocated consideration of an upper speed limit on roads with two-way

> This proposal, however, was for a speed limit of 120 kilometres an hour (roughly 75 mpli) on roads with fewer than four (Siuligarter Zeitung, 27 July 1971)

Frankfurter Allgemeine

One of the world's top ten

"Zeitung für Deutschland" t'Newspaper für Germany") is a designation that reflects both the Frankfurter Allgemeine's underlying purpose and, more literally, its circulation - which covers West Berlin and the whole of the Federal Republic. In addition to 140 editors and correspondents of its own, the paper has 450 "stringers" reporting from all over Germany and around the world. 300,000 copies are printed dally, of which 220,000 go to subscribers. 20,000 are distributed abroad, and the balance is sold on newsstands. Every issue is read by ni least four nr five persons. Frankfurter Allgemeine Zeitung is the paper of the businessman and the politician, and indeed of eyerynne who matters in the Federal Republic.

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Bars and cinemas come second to churches as free-time haunts

Stiddeutsche Zettuno

Tha Ruhr'a well-educated, affluent L clesses know well how to fill in their lelsure time. The problem is, however, that most of them do not have any leisure time. The broad mass of people in the Ruhr, who have eny leisure time, have no idea how to use it purposefully, and the Forty per cent sald that in their free time same applies to other major Germsn

Viggo Gref Blücher of the Bielefeld Emnid Instituta commented: "People in the Ruhr tldnk of little else axcept

The Emnid Institute has conducted a survey of the uses to which leisure time is put by people working in industry. investigations demonstrated that people in the Ruhr had no idea what to do with their leisure tima, that these people considered it valid to just rest, aleep and do nothing during their free time.

The association of Ruhr residential arcas togather with eighteen cities and six districts allocated 50,000 Marks for a homes thay live in and their demands are survey of 9,200 people between the ages of fourtean and 65. This survey, the largest in Europe to date - 8,000 people were queationed on a similar subject in Sweden once - was worth the expense, according to Arno Mittelboch, of the Ruhr association of residential areas.

During the survey little was said by those questioned about public parks and sporting facilities, but as soon as the interviewer showed plans and pictures of auch facilities 79 per cent of those questioned expressed enthusiustic inter-

In discussions with the general public Amo Mittelbach will explain how sport-ing facilities and leisure time buildings can best be equipped.

In the main, people in the Ruhr spend much of their leisura time, (54.3 per cent most of it) watching television. Other pastimes listed included listening to sport news, popular music and dance music, with pigeou-fancying coming in last pisce.

There are 40,000 people in clubs concerned with thus hobby, 0.9 per cent of the total Ruhr population of approximately five million people, end the interest in pigeons in the Ruhr has for years been something of a cliche.

The main hobbies ara photography, films, do-it-yourself hobbles end mechanical work. There is a strong demand for facilities to play table tennis, to rent allotmenta and to taka part in danca

In the aurvey the question of visiting the pub was almost completely overlooked. Viggo Graf Blücher explained vaguely that this was outside the brief of the survey. However, the question of clubs with a show and nightclubs was investigated by the survey.

Of those questioned 94.8 per cent maintained that they never, or only rarely, visited nightclubs.

In the survey 79.3 per cent said that be wrapped up at one fell swoop. they spent some of their lelsure time going for walks. Other categories listed of ectivities pursued outside the home included hiking, trips with and without the car, bathing and swimming.

Almost one in thrae, 37.5 per cent, ed posthumously! considered themselves to be active sportsmen or woman and 33.4 per cent claimed to be sport spectators.

ers, 30 per cent favoured minigolf, 13 per cent of thosa questioned belonged to a sports club, although 74 per cent said they did not belong to any sports

Fanaticism for football had its limits. Every fifth person asked supported Schal-ke 04 or Borussia Dortmund.

Tha big aurprise of the survey was that churchgoing and church activities came befora theatre, dances and the cinema. they ettended to church affaira. Howevar, since Catholic and Protestant church servicea ara not so well attended, Graf Blücher is of the belief that there must be many small religious groups and sects of which little is known.

The things people missed in the main in the Ruhr wera green spaces, leisure tima centres end sports grounds. But despita this a third of all those asked in the survey ware satisifed with the leisura time facdities that were available in their nelghbourhood.

As with the average citizen in the rest of the Federal Republic the paople in the not too excassive.

Sociologists and investigators speak of "a relativa educational backwardnesa" when considering the modasty with which people in the Ruhr look at the facilities available for them to use during their Icisura time. A great mobility is noticeable among the younger generation.

Most people, however, know where to see a little green and flowers and where

show site in Essen. the Westfalenpark in Dortmund with the television tower and there is Baldeney Lake to the south of Essen. All these are very populer for visita. At the weekends thousands gather there. The seawater swimming baths with artificial waves ere particularly popular along with the green meedows of the Ruhr valley not far from Mülheim, where heavy industry is not so obtrusive. Here camping and boating anthusiests gather.

the Grugapark and

THE GERMAN TRIBUNE

Othar spots that ara popular include Duisburg'a inland harbour, the largest in Europe, and the lion park run by Graf Westerholt in Gelsenkirchen. Other points less interest for leisure time pleasure are the observatory Bochum, where

sstellites are tracked, and the Folkwang Museum in Esson. In the main muscums and theatres are the least important outlets for leisure time activities.

On the other hand there is a considerable amount of cnthusism for sport, music ond revue programmes that are put on at the Grugahalle in Essen and the Westfalenhalle in Dortmund.

The Möhne Valley Dam in the Sanerland only an hour's drive from Dortmund and the Köningsalice in the centre of Dusseldorf are popular at huliday times and are



Essen's Grugapark, e popular spot for a weakand proment !

The leisuro resenrehers reckon that the major leisure parks und the gient habi where shows can be put on - spart from the Kö in Düsseldorf - are the gentel ottruction for people in the Ruhr. This an encouraging sign for the future die new parks that are being planned.

Viggu Graf Blücher thinks it would ideal if the narrow green belts between Ruhr cities could be turned into spenial leisure time landscape. Green sward h ulways been u dream in the Ruhr.

Friedrich Kassebea (Suddoutsche Zaltung, 22 July 1999

they can get a breath of fresh air. There is well known throughout the Ruhr. Computer sleuth, the fingerprint expert,

t tha Federal Criminal Investigation A Offico in Wicabaden work is at present being carried out on a new electronic classification system for fingerprints. The value of this work for crime detection by the future is undisputed. However, tha ambitious aims of the Bundeskriminalamt (BKA) are thought of in many quarters as far too extrevagant to have any chance of success. Some call the whole business just an " electronic

alibl" for the Minister of the Interior. The matter in hand is tha electronic storing of no less fifteen million fingerprints of peopla in tha Federal Republic. At the present moment thase are stored by five different systems.

In order to show the problems involved in the collecting and storing of fingerprints the positive and oegative espects of the Wiesbaden undertaking are shown in this erticle in a purposely simplified form.

If all fingerprints could be recorded electronically and compared with dabs found at the scene of the crime than theoretically seven thousand unsolved crimes including several murders could

But the other sida of the coin is that at the present paca of work in the BKA it would take about saventy years to put complete computerisation into practice. So the murdarers could only be implicat. , be in use before 1972.

A forecast that all fingerprints could be on computers within ten to fifteen years

reintions work. In fact at the moment extra spaca is being given to computer work in connection with the general public as wall as in a literal sense in the BKA building on the Nero Berg in

takes his time

This cantral criminal authority for the Federal Republic was set up in 1951 and since then its offices had been a regular meeting place for police officers from all countries, at annual meetings to discuss topics such as "Counteracting Counterfelting," or "Basic Questions of Criminal Techniques" end "Criminal Investiga-

Today the headquarters are too small to carry out all the duttas required of them, The conference hall is now taken up by 16 robot investigators and electronic data storing equipment as well as the staff required to run these.

According to the head of Wiesbaden's robot staff Herr Neuendorf the BKA has developed a method which makes detection of fingarprints ten times more detailed than all previous methods from the

Galton System to the Vucetich System. Sinca this experiment began on 1 June tion until 1972. 1970 no more than 12,000 individual fingerprints have been fed in. The aystem dld not place anough value on the first of all to reason the first of all the has first of all to receive the approval of all Pederal state authorities and will not

But it would be stupid to mock this system. The collections of fingerprints that have mounted up in police offices all as long as favourable conditions continua to prevail appears to experts to ba totally valueless for years. For instonce office and will nave to an and will nave to an anade as a condition of the himself has made as a totally valueless for years. For instance of the himself has made as a condition of the himself has made as a con In sport 33 per cent sald they were to prevail appears to experts to ba amateur footballers and table-tennis play- wishful-thinking or a good plece of public no police authority in the world would be

uble to compare l'ingerprints foundat its scene uf a murder with the hundreds d thousands of fingerprints is one of the police collections.

Carrying out this work electionically only possible stoge by stage. It was best tan years ago in Munich where filt is criminals were handled and evaluated machines and it was recognised that it whole process could only be put in action ea e result of new developments.

In Nuremberg, tha present office of the future president of the BKA, loss Herold, similar experiences were recorded with ever-increasing success.

When Horst Herold takes up his no office bt Wiesbaden on 1 Septembel herculean task will be awaiting him.

His predecessor, Paulinus Dickopf, an ambassador for German criminological and helped a great deal to boost it image of this country's police for abroad as a result of his blamelesme during the Third Reich.

One sura indication of this sucess! that he was elected president of Interes and will keep thus position at the here the international criminal police assur-

However, Paulinus Dickopf obviors technical requirements of modern con detection. This is a fact that was criticial ell along by the head of the Nurember

Now Horst Herold will take over (Süddeulsche Zeltung, 17 July 1971

SPORT

Soccer scandal tribunal bans two players for life

he FA tribunet has withdrawn Sences from Manfred Manglitz of twons and Tasso Wild of Barlin and best tham from playing professsociation football for life. and Patzka, also of Bariln, has been issed from playing as a profassional for the yasrs. Manglitz has also been feet 25,000 Marks. Horst Gragorio Carles, chairman of Kickars Offanbet, his been benned for life from holding office with a football olub affiliated to tha FA. Other members of Mi committee have been bannad from holding office for one and three years

The sentences passed by the Football Association tribunal bring to an end for the time being the Federal league bubery and corruption scandal. At first since they may appear to be harsh but there can be no denying that they are

Professional football has parted company for a number of years or for good with players and officials who for days (Photo: Stadionalists and weeks, whether scriously or not, were involved in preparations for a grave offence that of fixing crucial cud-ofseason league fixtures. It has every right

to do so. Manglitz, the Cologue goalkeeper, and the two Berlin players Patzka and Wild unmistakeably behaved as though they were prepared to pocket the proceeds of bribery and corruption.

Canellas, chairman of Offenbuch, cortainly gava the impression of being willing to pay, having raised 260,000 Marks in hard eash and offered it to three parties.

The sporting world in this country is unlikely to hold against the tribunal the fact that it based its judgment un these undeniable and undenied fuets and pald less altention to the possible motives behind such unsporting behaviour and then went on to pass virtually the stiffest statences imaginablo.

Prosecution counsel Hans Kindermann of Stottgart coined the phrase uf the Manie in which professional football would otherwise sink. In future evaryone will how just how dangerous it is even to in terms of bribery and corruption.

A few questions nonatheless remain dinswered. There is, for instance, the inwarranted speed with which proceed-Were rushed though in two days flat. low many high-ranking FA officials he heard tell of what was going on before the storm broke? This highly intenting aspect was clamped down on

Defence eppeals for evidence of one and another to be considered were fected by the half dozen. Tha observer leeting visions of the Wells Fargo owh worse for wear after an ambush and hell bent to make homa base on two

For the accused what was st times a apparent prejudice on the part of beabers of the tribunal weighed even The chairman's opening com- gamas featuring the nome team. ment that the tribunal was not a court of and the accused were not expected to on 15,19 and 23 June.

tell the truth, the whole truth and nothing but tha truth indicated that by and large he expected them to tell a pack

Denigrating gestures, unwarranted praise of certain witnesses and last but not least the warning to the Offenbach officials not to try and make out the FA to be the guilty party (even though there had only been mention of certain individual FA officials) created the unfortunste impression that the tribunal considered itself to be obliged first and foremost to ensure that the FA emerged

These shortcomings, it must be added, have nothing to do with the straightforward provisions of the relevant FA regulations. A sports tribunal is decidedly in a position to give the accused a fair trial. It cannot be said to have done so.

Another problem altogether is also involved. The tribunal may have felt that mitigating circumstances need not be

On paper everything is ready for the final rounds of the 1974 World Cup.

FIFA, the inemational body, meeting in

Düseldorf, has approved the proposals

put forward by the organising committee.

on 13 June and festure defenders Brazil

and the final will be held in the Olympic

Stadium in Munich on 7 July.

The first game will be held in Frankfurt

Hermann Neubergar, chairman uf the

organising committee for the 1974 World

Cup, seemed to know what lies ahead of

him in the weeks and months to come

ed, "and we are expecting criticism."

play-off for third place and the final.

"You can't please everybody," ho not-

Yet he reacted nervously tu the very first query, which was whether Munich

was not being given preferential treat-

ment with three first-round games, the

"We oro, uf course, well aware of tha

considered because the evidence was sufficient to warrant the stiffest sentences but in so doing it failed to clarify the situation as ragards accomplices and ac-

The most surprising aspect of the whola business was the elarming number of people who were let in on the secret by one of the accused, in strictest confidence How much outside parties knew at the

time verled. In the case of national trainar Heimut Schön, who was informed by Harr Canellas of Offenbach, the matter was not even discussed by the tribunal. To a man the men in the know expressed

their horror at goings-on of this kind. Yet none of them did anything about it. No one protested the general public or the powers that be.

In the case of the accused unsporting behaviour has been punished with a professional ban. How unsporting, one may well wonder, is it to know what is

In Frenkfurt on players end officiats involved in lest saason's essociation footbell scandal consisted of six man. Chairman Werner Kirach ts a locat magistrate, Christien Oastmann is e barrister end solicitor, Hens Aholt a retired chiaf public procacutor. In addition to these three lawyers by profession there were Willy Eichholz, a rettred coal mining official, and Warnar Hannemann, e civil sarvant, both with longstanding experience as members of sporta tribunats, and Schatke 04 footbalt player Friadel Rausch. Hans Kindarmenn, county court judga, was counsal for the prosecution. According to Paragraph 16, Saction 1 of FA legal and procedural regulations an appeal can be mada to the football Association, whose decision is, however, finat. Tha condemned man can than only hope for

The FA tribunal that passed judgmant

going on but to keep the knowledge under one's hat and wait and sec what

This is a question that must be answered by the FA appeals tribunal. If none is forthcoming the whole procedure must be regarded as dubious. Joachim Fink

(Frankfusies Aligemeine Zellung füs Deutschland, 26 July 1971)

Organising committee chairman announces World Cup schedule

apectators.

The Barlin Olympic Stadium was evidently a non-starter from the word go as when announcing details of the fixture list at a Düsseldurf press conforence.

"We were motivated solely by sporting considerations," ha stonewalled. On balng asked to answer the question he countered rother gruffly "I have already said that our fixture list was motivated solely by

Then, after a swift exchange with fIFA fact that the Olympics ara to ba held in president Sir Stanley Rous, the grand old man of association football, it was the Munich next year but our fixture list la the best from the sporting viewpoint," he turn of René Court of Luxembourg, the FIFA press secretary.

World Cup games will be played at ten grounds with a total capacity of 699.851. The grounds and games are as

Frankfurt (capacity 66,520): opening game on 13 June starring Brazil, current holders of the World Cup, first-round game on 22 June and play-offs on 30 June and 3 July.

Berlin (82,000): first-round games on 14, 18 and 22 June, including one gama featuring the Federal Rapublic taam. Hamburg (66,000): first-round games on 14, 18 and 22 June, including two

Nuremberg (68,700): first-round games

far as the final was concerned. To judga by Neuberger's reaction to e query as to whether there had been any objections to West Berlin as a venue there must have been soma difficulty in Including Berlin

sporting considerations."

What decides matters in Munich's 'Objections were raised but the comfavour is probably the fact that the new mittea has approved tha plan as sub-Olympic Stadium is best suited for a mitted. Berlin was approved on condition football finol and is also the largest, apart

> Stuttgart (71,111): first-round games on 14, 18 and 22 June and play-off on 26

Hanover (62,300): first-round games on 15,19 and 23 Juna, play-off on 26 June. Gelsenkirchen (70,000): first-round games on 15 and 23 June, play-offs on 30 June and 3 July.

Cologne (60,920): first-round game on 18 June, play-offs on 26 and 30 June and

Disseldorf (70,000): first-round game on 19 June, play-offs on 26 and 30 June. Abouich (82,300): first-round games on 15, 19 and 23 June, decider for third place on 6 July, final on 7 July.

from Berlin, with a capacity of \$2,300 that the pitch is playable in three years' apectators. different matter and FIFA would review

> Would the Berlin Olympic Stadium be used if it remained in its present condition? M. Court replied in the affirmative.

> The crucial vote on whether or not to approve of Berlin as e venue was, lucidenally fourteen to one in the city's favour.

> Berlin is to host three first-round games in the northern group, including one starring the Federal Republic team. The FA is working on the ossumption that only threa Eastern Bloc teams will qualify and that the northern group will present no problems as far es recognition of West Berlin as part of the Federal Republic is

> With the excaption of Berlin, Hamburg and Nuremberg, which will host three first-round games, the othora — Cologne, Frankfurt, Stuttgart, Hanover, Gelsenkir-chen and Düsseldorf — will be the venue of four games and Munich five.

> The games in each group will take place on the same day, which is an innovation. So is the decision by the home team not to instist on the first gama against the reigning champions, in this case Brazil, on 13 June in Frankfurt.

All three first-round games will be played on the same pitch, yet another Innovation. So the home taam will have to travel just lika the others.

Takings will be a record figure of fifty million Marks for radio, TV end advertising rights and a further few million at the gate. In Mexico takings were a mere 21.5 million Marks, ten per cent of which went to FiFA and a quarter to tha home FA. (Well am Sonntag, 18 July 1971)

